CAMOSUN VICTORIA, BC *

GLOBAL CONSULTING AND PARTNERSHIPS VIEWBOOK 2019



VICTORIA, BC

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Camosun College (Camosun) is one of the largest and most comprehensive colleges in western Canada. We are located in beautiful Victoria, the capital city of the province of British Columbia (BC). Known for its gardens, ocean scenery, urban culture, mild climate, diversified economy and well-educated population, Victoria is regularly ranked among the top cities in Canada.

Established in 1971, we serve the community through programs in trades, engineering technology, English language development, health and human services, sport and exercise education, business, hospitality management, and arts and sciences. 91% of our graduates are either employed or in further studies.

Global Consulting and Partnerships

Whether you're a small enterprise, NGO, multi-national company, foundation, aid agency, government, college or university, our in-house project management team has the capacity to manage short consultations to multi-year projects. As your partner, we bring proven success in international project delivery and a strong grounding in Results-Based Management.

We work with local and global partners to build our clients' capacity in Competency-based Education and Training (CBET), focusing on Technical and Vocational Education and Training (TVET). We offer two delivery modes to meet the needs of international clients: in Canada, on one of our campuses in Victoria, or on-site at the partner's location.



18,500 STUDENTS



1,900
INTERNATIONAL
STUDENTS



2 CAMPUSES IN VICTORIA: LANSDOWNE & INTERURBAN



160 PROGRAMS





VICTORIA...











SOME OF THE MOST MILD WEATHER IN CANADA



EDUCATION





VICTORIA WAS VOTED...



BEST CITY
IN CANADA
FOR YOUNG
PROFESSIONALS



THE MOST BIKE-FRIENDLY CITY IN CANADA



CANADA'S SMARTEST CITY



CANADA'S FRIENDLIEST CITY

•••• tourismvictoria.com

YOUR NEEDS, OUR EXPERTISE

Camosun helps transform lives to build a better future. We collaborate with stakeholders to ensure our programming and global consulting meets the needs of industry.

CREDENTIALS OFFERED AT CAMOSUN COLLEGE:









CERTIFICATE

DIPLOMA

RED SEAL TRADE QUALIFICATION

BACHELOR'S DEGREE

POST-DEGREE DIPLOMA

As your partner, we draw upon expertise through our:

- School of Access
- School of Business
- School of Arts & Science
- School of Trades & Technology
- School of Health & Human Services

- Camosun Coastal Centre
- Camosun Technology Access Centre
- Centre for Sport & Exercise Education
- Centre for Excellence in Teaching & Learning
- Centre for Indigenous Education & Community Connections

camosun.ca/global



COMPETENCY-BASED EDUCATION & TRAINING (CBET)

Canadian Colleges, Institutes, and Polytechnics have evolved into incredibly sophisticated providers of CBET. Camosun is a critical education hub in the province of British Columbia, where experienced professionals and educators work in partnership with local businesses and industry to ensure students gain the knowledge, skills, and attitude required to be successful in a rapidly evolving job market.

Many of our programs are competency-based disciplines where students are challenged to demonstrate achievement of particular competencies. This is a student-centred, outcomes-focused approach.

Working collaboratively with our international partners, Camosun has extensive experience customizing and co-developing CBET curriculum abroad. We believe in capacity-building as an integral means of developing sustainable regional prosperity.



DEVELOPING SKILLS FOR EMPLOYMENT WORLDWIDE

Camosun is an active member of Colleges and Institutes Canada (CICan), having collaborated on seven Education for Employment projects in Africa since 2009.



INSTRUCTOR DEVELOPMENT

Our global partnerships are grounded in a shared commitment to excellence in teaching. With our extensive local and international experience in pedagogy and instructional skill development, we customize training programs that meet the needs of unique partners from a variety of subject-matter areas. With support from our **Centre for Excellence** in **Teaching and Learning**, we help build capacity for educators, ensuring that instructional methods meet the needs of today's learners.

In addition to our local role promoting excellence in teaching, our faculty members have trained trainers in Asia, Latin America, Africa, and the Middle East.



PROGRAM RENEWAL

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Supporting curriculum revisions, design & development



FACULTY DEVELOPMENT

Providing workshops & resources to enhance instructional skills



EDUCATIONAL TECH & E-LEARNING

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Supporting accessible, web-based technology

camosun.ca/CETL



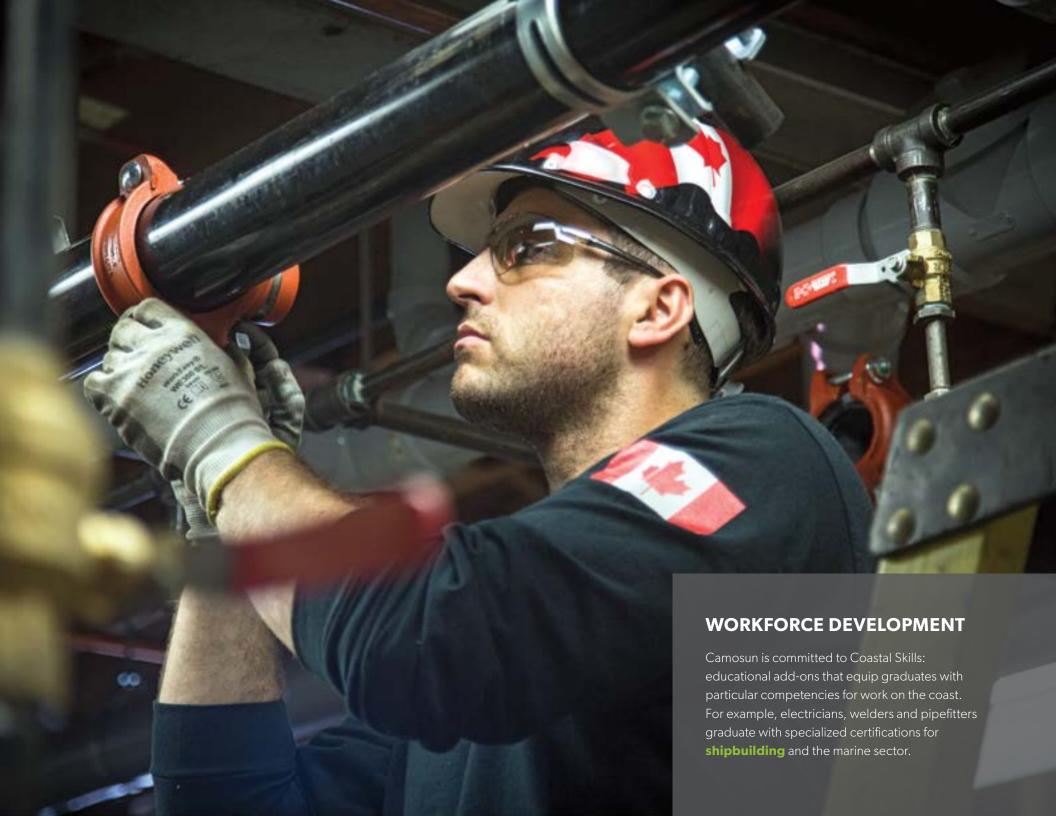
COASTAL SKILLS

As residents of the coast, Camosun places a high value on the nuances, entrepreneurial skills, and technical innovations needed for skilled labour in coastal communities.

Camosun offers Transport Canada certified **Nautical Training**. As our students train to become ship's officers and captains, they learn the latest technology and gain critical leadership skills. Courses range from basic safety training to long duration courses resulting in a Certificate of Competency as Master or Mate. Camosun's Nautical Training includes domestic, international (STCW), and fishing training.

The **Camosun Coastal Centre** is located in Esquimalt, BC—home to Canada's Pacific Naval fleet. The Centre's primary focus is workforce development and enhancing the productivity and competitiveness of companies in British Columbia's marine sector. Working in partnership with local and international companies, the Centre has expanded its focus to provide knowledge and skills required to work in the Liquefied Natural Gas (LNG) sector, equipping the community to obtain meaningful employment.

- camosun.ca/coastal-skills
- camosun.ca/nautical
- ····· imtarc.com



CONSTRUCTION

For more than 40 years, Camosun has been educating highly skilled tradespeople and technologists to support the design, construction and maintenance of the built environment. We are one of the largest providers of construction and infrastructure training in Western Canada—the fastest growing region in the country.

Our programs remain at the forefront of industry, utilizing Program Advisory Committees to ensure curriculum is relevant and that learning outcomes match current occupational profiles. Each year, Camosun students and faculty participate in Skills Canada competitions, regularly bringing home top honours.

RELEVANT PROGRAMS:

- Carpentry
- Civil Engineering Technology
- Electrical
- Fine Furniture / Joinery
- Horticulture
- Gas-fitting
- Mechanical Engineering Technology
- Metal Fabrication

- Plumbing
- Sheet Metal
- Sprinkler Installation
- Steamfitting / Pipefitting
- Refrigeration & Air Conditioning
- Welding



SKILLED TRADES

With funding from Global Affairs Canada, Camosun is currently engaged in 3 institutional partnership projects in Africa focused on skilled trades.

camosun.ca/learn/school/trades-technology



Meet IAN WARRENDER GLOBAL TVET SPECIALIST

CAMOSUN COLLEGE

lan brings a unique skillset to Camosun's international partnerships as an Electrician, Electronics Engineering Technologist, and pedagogical facilitator. He is committed to supporting the goals of Camosun's international partners by ensuring that curriculum developed is relevant and congruent with local industry needs. lan has worked on multiple technical training initiatives including projects in China, Mozambique, Tanzania, Kenya, and Egypt and he strives to ensure that institutional capacity-building is done in a collaborative and respectful manner. He holds a Master of Education (MEd) in Post-Secondary Instruction and Curriculum, a TESOL certificate, a Provincial Instructor's Diploma, an Applied Science Engineering Technology Diploma, and a Red Seal qualification as an Electrician (with unrestricted High Voltage certification—the highest level endorsement in Canada). Prior to lan's full time role as Camosun's Global Technical and Vocational Education and Training (TVET) Specialist, he was the Chair of the Electrical Department as well as an Instructor. Before entering the Education sector, lan worked as a practitioner on a variety of electrical and electronic systems in industrial maintenance, pulp and paper, alternative energy, and construction installations.

TECHNOLOGY

With over 900 technology companies in Victoria, graduates of our technology programs are in high demand. Camosun offers a unique Engineering Bridge program, which allows our engineering diploma graduates direct entry to third year at the University of British Columbia (UBC) or the University of Victoria (UVic) to complete a bachelor's degree in engineering or applied science.

RELEVANT PROGRAMS:

DIPLOMAS

- Civil Engineering Technology
- Electronics & Computer Engineering
 Renewable Energy
- Mechanical Engineering
- Information & Computer Systems
- Environmental Technology
- Applied Chemistry & Biotechnology
- ····· camosun.ca/technology
- ·····> camosun.ca/science



ECONOMIC IMPACT

Did you know the tech sector has a \$4 billion annual impact on Greater Victoria's local economy?



MOTOR VEHICLES

Big equipment is integral to economic activity—whether on a logging site on Vancouver Island, or transporting food and beverage to an oil rig in northern Kenya. Skilled mechanics are in constant demand to keep these essential vehicles in top running order for the construction, transportation, oil and gas, mining, fishing and forestry industries.

High quality technical and vocational education and training (TVET) is required to unlock the potential of current and future generations to take on in-demand transportation challenges around the world. In partnership with the Kenya University and College Central Placement Service and Nova Scotia Community College, we are working on nation-wide strategies in Kenya to improve access to high quality TVET programs, including in the area of motor vehicles.

RELEVANT PROGRAMS:

- Automotive Service Technician
- Diesel Engine Mechanic
- Heavy Duty Equipment Technician
- Transport Trailer Technician
- Truck & Transport Mechanic





Our Automotive Service Technician Foundation program introduces students to the latest in electric and hybrid technology.



WORK INTEGRATED LEARNING

At Camosun, 86% of our programs offer students the possibility to engage in Work Integrated Learning (WIL). We offer WIL opportunities in a variety of forms, including co-ops, internships, and practicums. These opportunities allow our students to elevate their skills and facilitate successful transitions to the job market after graduation.



CO-OP STUDENT OF THE YEAR AWARD

For the past eleven years, a student from Camosun has won the **BC College Co-op Student** of the Year award.

WE OFFER:

- » Over 100 WIL-related events on and off campus, including career fairs, workshops on effective networking strategies, personal branding, and other important topics
- » A Workplace Education Prep course (WEP), where we support students to develop cover letters and resumes according to local job market expectations, provide interview training, and offer job search support (2 hours x 7 weeks)

WIL EXPERIENCES:

CO-OP — (Co-operation between a postsecondary institute and an employer) where students alternate between full-time studies and full-time paid work with one or more employers.

INTERNSHIP — A full-time or part-time work term, which may be paid or unpaid.

PRACTICUM — Where our students observe working professionals on the job and practice the skills they have learned in class. Students need to complete a specific number of supervised practice hours per week (unpaid) to fulfill the practicum requirements for their program.





HOSPITALITY

For over 40 years, our highly respected Tourism and Hospitality Management programs have become well known for delivering relevant, hands-on, socially responsible education in one of Canada's top tourist destinations. With applied skills and a global perspective, our graduates are in high demand to pursue careers in some of the most prestigious hotels and restaurants in the world.

Camosun is currently partnered with Kenya Coast National Polytechnic in Mombasa, Kenya to support tourism and hospitality management curriculum development and competency-based education as part of the Kenya Education for Employment Program funded by Global Affairs Canada.

RELEVANT PROGRAMS:

SCHOOL OF BUSINESS

- Hospitality Management Diploma
- Applied Tourism & Hospitality Management Post-Degree Diploma
- camosun.ca/hospitality
- collegesinstitutes.ca/KEFEP



OGDEN POINT TERMINAL

Did you know Victoria is Canada's busiest cruise ship port-of-call with over 200 ship calls a year?



Meet ALEXANDER RELF

CO-FOUNDER, PEAKED PIES (peakedpies.com)
BC Business Magazine's "Top 30 under 30" list (2017)

CAMOSLINI ALLIMNII

"The Hospitality Management program ticks a lot of the boxes, from marketing to accounting to a Co-op term (work-integrated learning) that would ultimately take me to Whistler to pursue my dream of running my own business. After finishing my diploma at Camosun, I worked in Guest Services at the Four Seasons Resort in Whistler. I met my girlfriend—and now business partner—and together we crafted a business plan for Peaked Pies. It was a big jump moving from our regular jobs to starting our own business... Camosun gave me the foundation to start my own business—it is a very diverse program and it really gave me the courage to jump out on my own and do something for myself!"

ENTREPRENEURSHIP

From pipefitters to accountants, we focus on practical and theoretical applications to prepare graduates to enter the workforce as employees, or to venture out on their own, starting new businesses. We produce graduates who have effective problem-solving, communication and leadership skills along with the technical skills and knowledge needed to be successful in a changing business environment.

Camosun strives to instill an entrepreneurial mindset on students throughout a number of our programs, particularly trades, technology and business. In a country where 78% of businesses are small and mediumsized enterprises, it is essential that post-secondary institutions in Canada foster entrepreneurship.

AN ENTREPRENEURIAL INSTITUTION

The Partnerships Division is responsible for leading Camosun's entrepreneurial endeavours by creating and fostering local, national and international relationships. Senior leaders from this division have been deployed to share experiences and expertise with partner institutions around the world to support capacity development in institutional revenue generation and entrepreneurship.

Camosun's Partnerships Division is comprised of the following Departments: Camosun International; Continuing Education; Contract Training; and the Camosun College Foundation.

camosun.ca/about/partnerships

EDUCATING FUTURE ENTREPRENEURS

Camosun offers more than 30 business programs, including degrees, post-degree diplomas, certificates, diplomas and university transfer courses, 97% of Camosun's Bachelor of Business Administration graduates are in the labour force.

DECA is a student organization that prepares emerging entrepreneurs for rewarding careers in marketing, finance, hospitality and management with over 275 collegiate chapters worldwide. Camosun hosts the only DECA chapter in British Columbia.





RENEWABLE ENERGY

Vancouver Island is fortunate to have favourable geographic characteristics for tidal turbines, solar photovoltaic installations, on- and off-shore wind farms, as well as wave energy collectors. Our trades and technology programs are well known for delivering hands-on education required for successful entry into the energy sector. Camosun graduates are prepared to work on industrial and residential construction sites, or with local and international manufacturing or high tech companies.

RELEVANT PROGRAMS:

- Plumbing & Pipe Trades (solar thermal hot water module)
- Electrical (solar photovoltaic module)
- Electronics & Computer Engineering Renewable Energy

Foundation & apprenticeship

Foundation & apprenticeship

3-year Technology Diploma

Our Plumbing and Pipe Trades and Electrical training exposes students to on-the-job conditions, leading apprentices to ultimately obtain Red Seal designations—Canada's national standard for tradespeople. Our Electronics and Computer Engineering—Renewable Energy Diploma program is nationally accredited by the Canadian Council of Technicians and Technologists.



GREEN SKILLS

Camosun's Interurban
Campus is equipped with
state-of-the-art solar PV
work stations and solar
thermal collectors.

···· camosun.ca/tech



APPLIED RESEARCH

Applied research is key to Camosun's success in supporting local industry and it serves as a dynamic catalyst of innovation in British Columbia's capital region. We utilize cutting-edge technology to allow faculty and students from different disciplines to turn their ideas into reality.

INNOVATION

Camosun Innovates is our focal point for applied research, manufacturing, social innovation and sport innovation that enriches the interdisciplinary education of Camosun students, and benefits our clients and community. By providing access to a sophisticated suite of intellectual, technological and advanced manufacturing assets, Camosun helps drive regional innovation, creating effective business solutions and social advancements.

Recent industry-driven projects include:

- Seamless fibreglass composite wastewater treatment tanks
- Telemetry-based monitoring systems for backflow valves
- Virtual Reality bobsled & kayak simulators
- Specialized seating solutions for Canadian Paralympic Athletes



TECHNOLOGY ACCESS CENTRE

Camosun's Technology Access Centre (CTAC) works with companies to enhance their productivity and innovation, without competing with local enterprises. Using rapid prototype systems like 3D printers to build custom prosthetics and water-jet cutters that can slice a precision cut through thick stainless steel, we help clients develop, test and refine products without prohibitive overhead costs. There are 30 Technology Access Centres across Canada, providing services in various fields, and CTAC is the only such centre in British Columbia.

Our services include:

- 3D Scanning & Prototyping
- Productivity Enhancement
- Composite Tools / Parts Manufacturing
- Technology & Human Performance
- Training Content Development





SPORT & EXERCISE

Camosun's Centre for Sport and Exercise Education delivers innovative programs that combine sport, fitness, wellness and rehabilitation, with management, science, and leadership. The Centre is home to Camosun's sports teams, the Chargers, as well as our Athletic and Exercise Therapy Clinic, creating a synchronized learning environment with applied opportunities for our students. The Centre is located on Camosun's Interurban Campus in the Pacific Institute for Sport Excellence building, which also houses our partner organization, Canadian Sport Institute-Pacific.

BACHELOR'S DEGREES

- Athletic & Exercise Therapy
- Sport & Fitness Leadership
- Sport Management

DIPLOMAS

- Exercise & Wellness
- Massage Therapy
- Sport Management





csipacific.ca



HIGH PERFORMANCE TRAINING

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12 national training groups based in Victoria, including Olympic & Paralympic athletes.



CAMOSUN CHARGERS

• • • • • • • • • • • • • • • •

Since joining CCAA and PACWEST in 1994, the **Camosun Chargers have** competed in over 100 national and provincial championships with over 50 medal winning finishes in basketball. volleyball, and golf.



HEALTHCARE

Camosun's School of Health and Human Services is a diverse school educating learners in the family of nursing, dental programs, allied health, mental health and addictions, as well as community services and early learning and care. All programs have a practical component where clinical and service skills are honed. Each program educates students about social justice, equity, and the determinants of health. Our exemplar competency-based education and training programs include simulation, interdisciplinary, and Indigenous approaches to teaching and learning. Our graduates go on to build healthy communities wherever they are employed.

RELEVANT PROGRAMS:

- Activity Assistant
- Medical Laboratory Assistant
- Medical Radiography
- Community, Family & Child Studies
- Community Support & Education Assistant
- Early Learning & Care
- Mental Health & Addictions
- Interprofessional Mental Health & Addictions
- Health Care Assistant
- Practical Nursing
- Certified Dental Assistant (Dental Nurse)
- Dental Hygiene
- Nursing

Certificate

Certificate

Diploma

Diploma

Certificate

Diploma

Certificate

Post-Degree Diploma

Certificate

Diploma

Certificate

Diploma

Bachelor of Science (joint degree with UVic)



COLLABORATIONS

Camosun's School of **Health & Human Services** offers exchanges and field schools with partners in Japan, Mexico, Sweden, Wales and New Zealand.

camosun.ca/hhs



ENGLISH LANGUAGE DEVELOPMENT

Camosun's School of Access offers eight levels of English as a Second Language (ESL) training. As a public institution, we are proud of our high quality of instruction; our teachers inspire and prepare learners to become more confident in listening, speaking, reading and writing English.

For select clients, Camosun customizes specialty ESL cohort programs ranging from four weeks to four months in length. For example, Camosun regularly provides ESL and teacher training for pre-service and in-service teachers as part of the Panama Bilingüe initiative and delivers intensive ESL programming as part of Mexico Proyecta 10,000.

RELEVANT COURSES:

- Introduction to English Basics
- English Basics
- English Essentials (reading & writing)
- English Essentials (listening & speaking)
- Intermediate English (reading & writing)
- Intermediate English (listening & speaking)
- Advanced English
- Academic Communication Skills

- English Composition
- English Literature
- Technical & Professional English
- Preparatory Academic Writing
- Preparatory English Literature
- English Pronunciation
- Workplace Speaking and Listening
- IELTS Preparation



PARTNERSHIPS

In partnership with
Viking Air, Camosun has
provided aviation-specific
English Language Training
for Vietnamese Navy
pilot trainees.

camosun.ca/ELD



CAMOSUN ENGLISH LEARNING ADVENTURES

Camosun English Learning Adventures (CELA) is an activity-based open enrolment program where students apply their English in a practical environment. These twoweek and four-week English as a Second Language (ESL) programs help students expand vocabulary and communication skills through exciting curriculum in the classroom and applied activities on and off campus.

CELA IS SPECIFICALLY CREATED FOR:

- International students, visitors, or newcomers to Canada who want to improve their conversational English
- Beginner to intermediate level English speakers from around the world age 16 to 29
- Students interested in learning English and exploring the outdoors with students from other cultures
- Students interested in exploring careers or academics in tourism and hospitality management, engineering technology, or healthcare (although there is no prior knowledge or experience required in these areas to participate in CELA)



OUTDOOR ACTIVITIES

CELA students have the opportunity to practice **English while exploring the** many tourist attractions that Victoria has to offer.

camosun.ca/CELA









UNIVERSITY TRANSFER

The province of British Columbia has established the BC Transfer Guide, which allows students to transition from one post-secondary institution to another. Students can study one to two years at Camosun and transfer their credits to a university to finish a bachelor's degree.

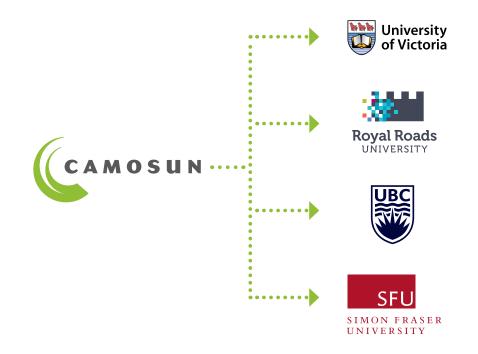
BENEFITS

- University courses at Camosun College
- Smaller class sizes: 30-40 students
- Lower tuition

CAMOSUN PATHWAYS

Given British Columbia's unique transfer system within Canada, international partners have called upon Camosun to share experiences and provide guidance in the areas of strategic enrollment, articulation agreements, and transfer systems.







LEADERSHIP DEVELOPMENT

Leadership in the post-secondary education sector is evolving. It requires strong skills and tools to be effective and successful.

International partners often ask Camosun to conduct a needs analysis of their institution in order to better customize on-site leadership seminars and capacity-building activities. As peers, we corroborate mutual benefits from sharing and discovering with fellow educators and leaders in an intercultural context.

Camosun has recently received one of the largest collegefocused infrastructure investments in the province of British Columbia and, as a result, has considerable experience to draw upon in terms of leading facilities master planning, financial planning and accountability, fundraising, and business improvement processes—all fundamental elements of a sustainable institution.

camosun.ca/about



PLANNING

Camosun's Institutional **Research & Planning Department provides** educational research and statistical reports to support college governance and accountability.



Meet ANNE KITHINJI

INDUSTRIAL LIAISON OFFICER
KENYA COAST NATIONAL POLYTECHNIC

MOMBASA, KENYA

"The Kenya Education for Employment Program (KEFEP) through Colleges and Institutes Canada (CICan), with funding from Global Affairs Canada, came to Kenya at the right time. KEFEP came at a time when all stakeholders in the TVET sector and industry were in agreement that there was great need to address the skills gap. We selected Camosun College and Nova Scotia Community College as our partners for the 3-year institutional partnership phase under KEFEP. Immediately following the inception visits, collectively we commenced on a rigorous LMI survey through online and face-toface interviews, whereby we visited 32 companies/ organizations. This forms a strong basis for developing industry-relevant CBET curriculum in Electrical, Hospitality and Tourism. My colleagues and I have been exposed to the high calibre experiential learning at Camosun College in Victoria; we have learned about effective industry collaboration, and the role of co-ops (work integrated learning) in preparing students for the workforce. As an Industrial Liaison Officer, and the KEFEP project coordinator at Kenya Coast National Polytechnic, I have gained tremendous experience—I can confidently say that we are on track to deliver high quality Competency-Based Education and Training to better prepare our students for industry in Kenya."



CONNECT WITH US

Web: camosun.ca/global

Email: global@camosun.ca

f / CamosunCollege

You Tube / MyCamosun

y @ Camosun



Camosun College campuses are located on the traditional territories of the Lkwungen and WSÁNEĆ peoples.

LANSDOWNE CAMPUS

Camosun International

Dawson Building 3100 Foul Bay Road Victoria, BC, Canada V8P 5J2

INTERURBAN CAMPUS

Camosun International

Campus Centre Building 4461 Interurban Road Victoria, BC, Canada V9E 2C1