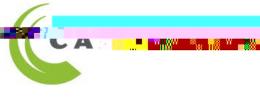
### Certified Medical Laboratory Assistant Information Session

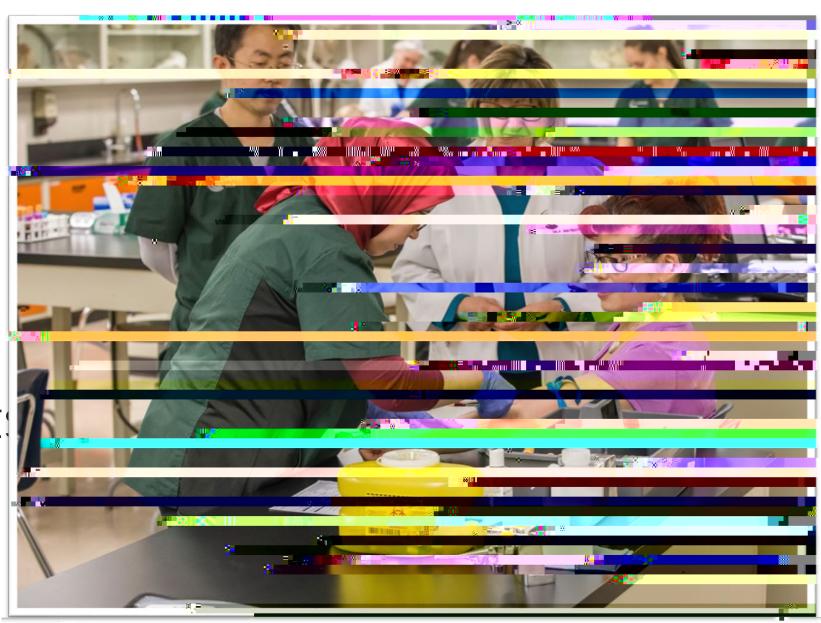


\* Note, completing this information session is a pre-requisite for entry into this program. Upon completion, you will be asked to complete a short survey.



### Info Session Agenda

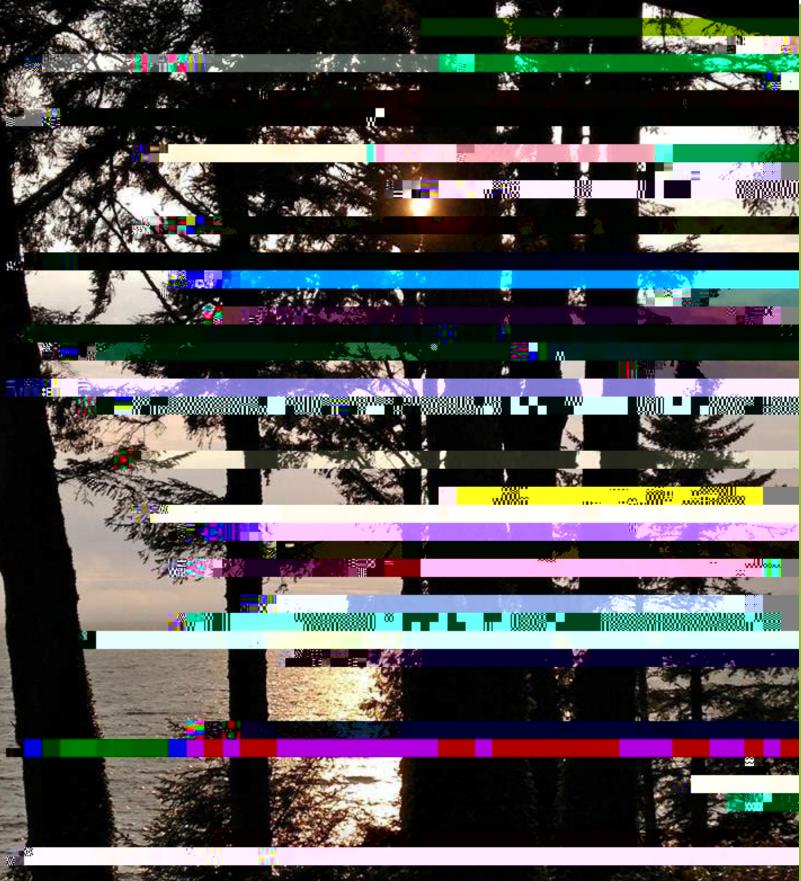
- 1. Territorial acknowledgement
- 2. Introduction to the career of CMLA
- 3. Camosun College overview
- 4. CMLA program overview
- 5. Admission, financial aid & estimated cost
- 6. Questions and next steps!





### Territorial Acknowledgement

Camosun College respectfully acknowledges that our campuses are situated on the territories of the L k n (Songhees and Kosapsum) and WSÁNE peoples. We honour their knowledge and welcome to all students who seek education here.





### What are Pre-Analytical Techniques?

- The pre-analytical (before analysis) phase of laboratory medicine includes test selection, patient identification, sample collection, handling and preparation
- CMLAs are responsible for performing phlebotomy, which is the practice of collecting blood samples for an analytical purpose
- Sample collection also includes identifying patients, outlining testing requirements, giving patient instructions and maintaining sample integrity during collection
- Sample preparation involves the handling and processing of the sample in such a way to ensure quality results for the patient



#### Part of a team that is essential to patient care!

Medical Lab Technologi



Physicians

### Main Roles of a CMLA

- Conduct a variety of sample collections and patient based procedures • Provide patient instructions for the purpose of quality sample collections
- Understand and follow safety guidelines
- Think critically to problem solve and make decisions
- Work independently or with minimal supervision and work as part of a team
- Manage multiple priorities and projects
- Display flexibility in a fast-paced work environment
- Maintain the strictest levels of confidentiality
- Pursue professional development for the continual improvement of patient care





# **Other Roles of a CMLA**

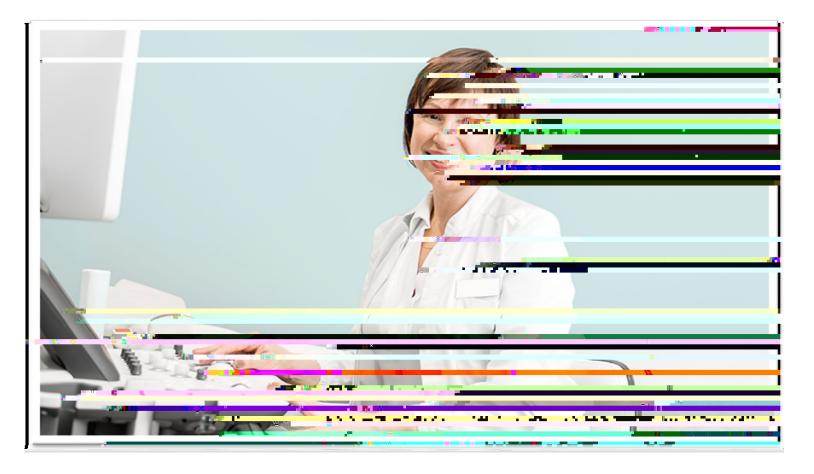
CMLAs participate in a variety of roles beyond



### **Competency Profile of a CMLA**







Click on the images to explore the Canadian Society for Medical Laboratory Science and the BC Society of Laboratory Science websites to review the competency profiles!



## About Camosun College

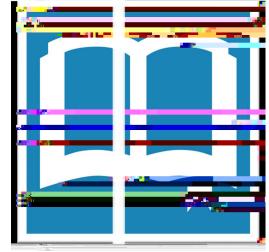






View the Dean's Welcome and the School of Health & Human Services (HHS) Student Handbook

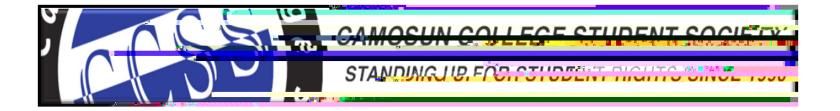
online



Carly Hall, RN, BSN, MEd Dean, School of Health and Human Services Camosun College offers more than 15 health and human services programs! The School of HHS is a place of warmth and caring.

### Alex and Jo Campbell Centre for Health and Wellness (CHW)pb

- 89,000 sq. ft. facility at the Interurban campus with over 800 students
- All HHS programs (except dental) are delivered at the CHW
- Brings together HHS Programs and allows a more interdisciplinary approach to teaching and learning
- Provides twenty-first century learning environments including modern classrooms designed to foster active learning, 004 i



### **Indigenous Support Coordinator**

- Artemis Fire is Red River Métis and is grateful to be a visitor on the unsurrendered territories of the I k n and WSÁNE peoples
- Artemis is passionate about walking with people on their journeys.
- As the Health and Human Services Indigenous Support

ways, inclu Indigenou

firea@camosun.ca





### The CMLA program at Camosun College







### Accreditation

#### The CMLA program is recognized by **BCSLS** and



### **Attributes That Contribute to Success**

- The ability to meet the physical demands outlined in the <u>Physical</u> <u>Requirements Form</u>, including manual dexterity and fine motor skills
- Competence in written and oral English
- Fluent computer skills and reliable access to a computer with a camera and internet
- Ability to manage time commitment to school and study
- Financial security not having to work during the program is a plus
- Learn more about the profession; read about and talk to people who are laboratory professionals
- Enhanced anatomy knowledge



the program is a plus and talk to people who are

### The CMLA Program at Camosun College

- Intense 10 months of study over 3 terms
- 2 academic terms followed by up to 7 weeks of full time, unpaid practicum
- Combination of classroom and laboratory experiences, including student to student phlebotomy
- In addition to using simulators, students act as surrogate patients to learn positioning techniques as well as interpersonal skills
- Flexible, blended



### The CMLA Program Map

#### Term One

 Course
 Course Name

 Pretingst Managerraget fen Alliegk Lagitable um
 AUT 5.11.1

 Introduction to Indigenous Peoples
 IST 120\*

 Medical Laboratory Procedures 1
 MLAB 117

 MLAB 139
 Pre-Analytics & Laboratory Principles

#### **Term Three**



### m Map Term Two

### **Clinical Experience**

#### • Clinical





### **Post Graduation**

- Qualified to write the national certification with CSMLS
- With CSMLS certification, eligible to work in all provinces (except Quebec)
- Employment opportunities in BC: Island Health, LifeLabs, CBS and more
- Most CMLAs entering practice find immediate casual work. Casual may mean close to full time hours. Full time positions are usually filled by thef231 0 Td(by)Tj-26.73 -y3TJn4nd1r569 0ainTcmandmor(e1.53.9c 0 5d



### Admission, Financial Aid & Estimated Costs



### The Admissions Process

- Apply as soon as possible for first-qualified, first-served admission.
- Submit proof of all admission requirements in order to be added



### st-served admission. order to be added

### **Educational Admission Requirements**



### **Program Participation Requirements**

**DO NOT** begin these before being offered a seat!

 Students will be required to do a <u>Criminal Record Check (CRC)</u>. Camosun will provide details prior todoD 27(doD 2co)-2.6 lin-1.5 (ticTEMCIs )5.8 I-1.5 (rll p



### **Program Participation Requirements**

**Tuberculosis Testing** 

### **Estimated CMLA**



### **Special Financial Incentive**

**Domestic students:** 

Currently, there is special government funding available that will cut the tuition by \$10,000!

On top of that, an additional \$



**Completing this info session is pre**requisite for entry into the program. Please complete the following short survey with your information to ensure we received of your attendance.



<u>Click here to complete the survey</u>, or scan the QR Code





#### Thank you. We look forward to seeing you soon!

