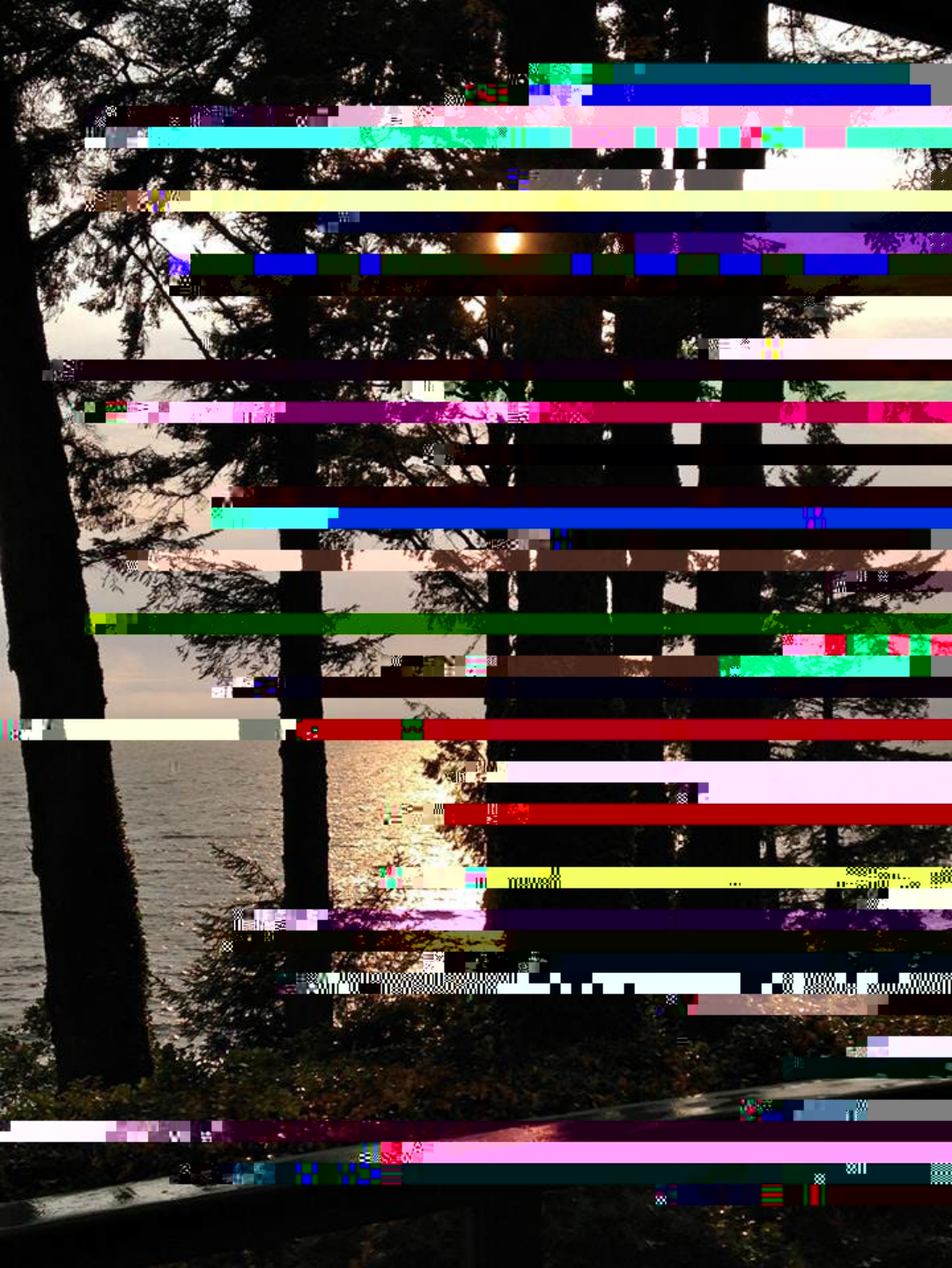


* Note, completing this information session is a prerequisite for entry into this program. Upon completion, you will be asked to complete a short survey.



Territorial Acknowledgement

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

1. Introductions
2. Admission & Application Requirements
3. Program Participation Requirements
4. Financial Aid
- 5.

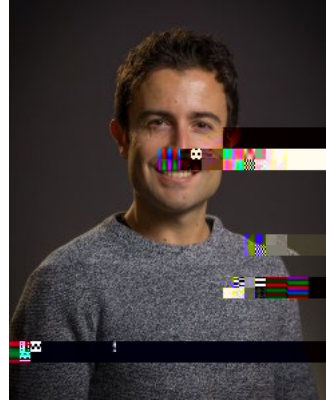
Diagnostic Medical Sonography Program



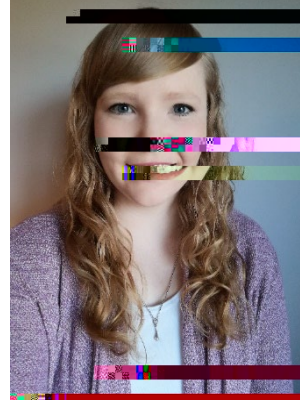
Dr. Brent Mekelburg
Chair, Allied Health
& Technologies



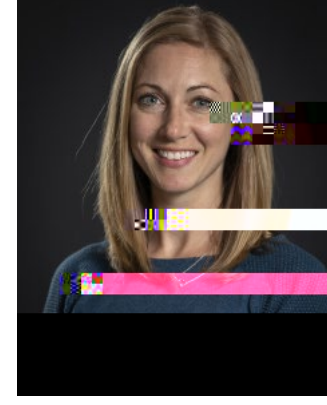
Dustin Pendergast
Program Leader



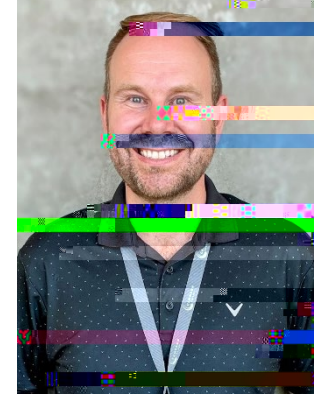
Matthew Barbas
Instructor



Bridget Mavity
Program Leader,
Instructor



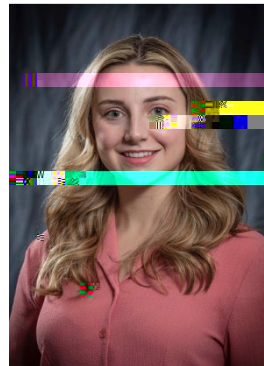
Jana Suraci
Instructor



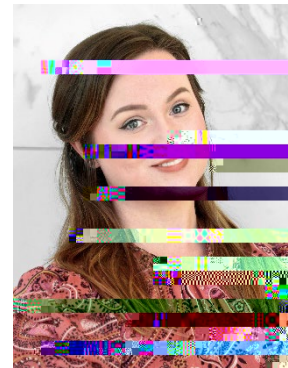
Stephan Tuomi
Instructor



Breanna Delgaty
Instructor



Eleze Munro
Instructor



Kendal Adam
Instructor



Lynelle Yutani
Instructor

Admission Requirements



Indigenous Limited Priority Admissions

- The School of Health & Human Services (HHS) offers Priority Seating for Indigenous students in all Health related programs.
- Visit [Ey Sq 'lewen - Centre for Indigenous Education & Community Connections \(IECC\)](#) for information on how to apply.
- Any questions about the application process, please contact hhsindigenoussupport@camosun.ca
- The Indigenous Limited Priority Admissions process, approved by the Board of Governors, supported by the Education Council, and approved by the BC Human Rights Tribunal, welcomes applications from all qualified Indigenous applicants.

Initial Academic Admission Requirements

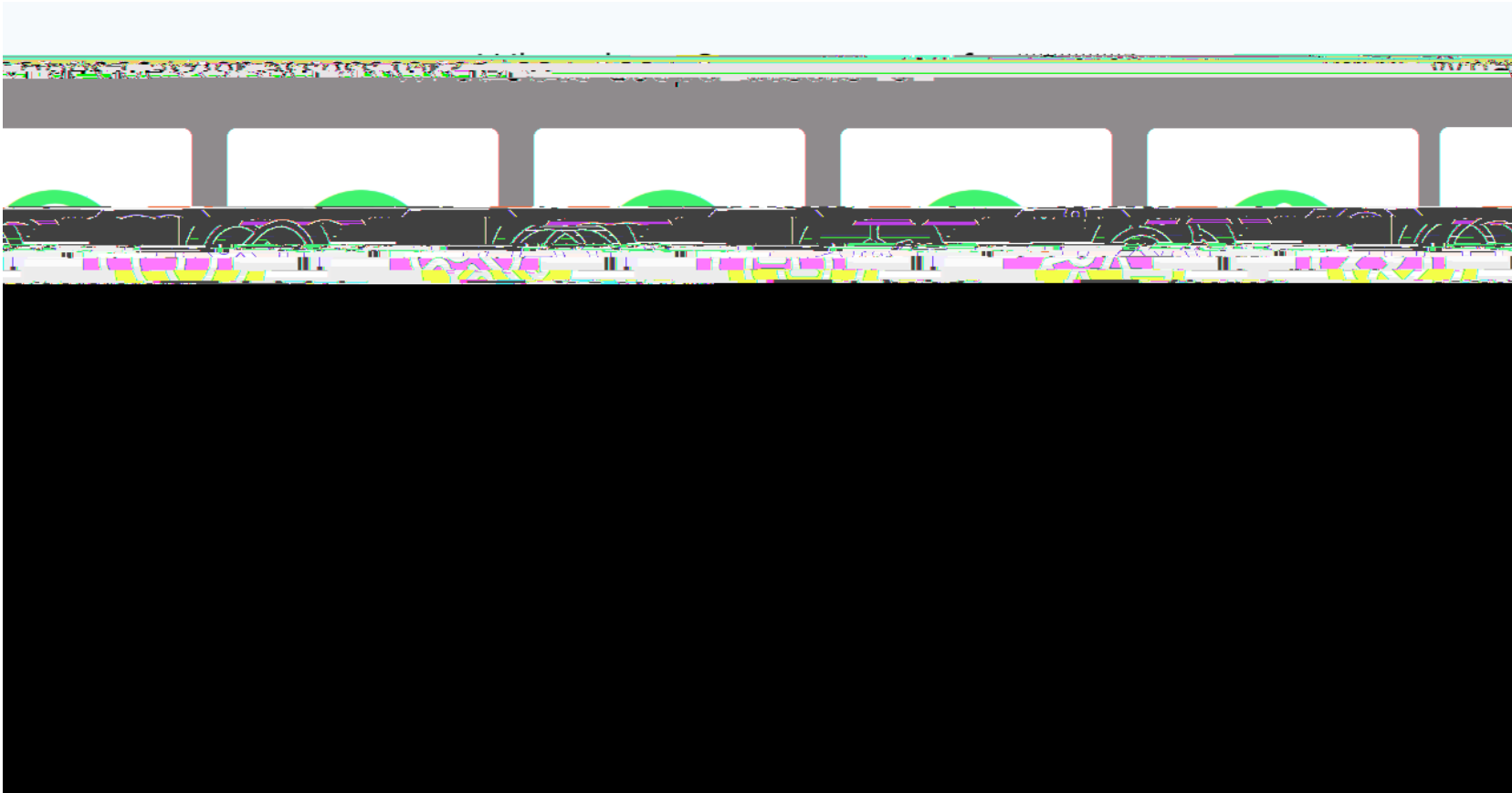
- English 12 (B = 73%)*
- Pre-Calculus 12 (B = 73%)*
- Physics 12 (B = 73%)*
-



Casper Situational Judgment Test (Non-Academic Assessment)

- You will receive registration and scheduling instructions for the non-academic assessment (Casper test).
- There is an approximate \$50 fee associated with the Casper test that has not been factored into the total program fees.
- Students may take the assessment one time per application cycle and must do so within the prescribed timeframe indicated by the program.
- Students applying to other Allied Health & Technologies programs at Camosun College need only take the assessment once per application cycle.

Non-Academic Assessment: Casper Test



Click the image above [see example Casper test questions](#)

Program Waitlist

- The program maintains a short waitlist for late entry into the same year due to student withdrawals or deferrals. Waitlists are not retained for future years.
- Applicants who do not receive a seat in the year of their application need to reapply in order to be eligible in a subsequent year.
- Applicants will have to ~~re~~take the nonacademic assessment (Casper test) in each application year.
- You only have to take it once per application year for all AHT programs at Camosun. The assessment company will send your results to multiple schools for a small fee.

Admission Requirements

Required for your online application by **September 13, 2024**

- A completed [Physical Requirements Form](#) (this can be filled out online)
- Attend a SONO Information Session & complete online questionnaire. [Be sure you do the survey!](#)
- 40 hrs [volunteer work](#) in a patient related environment (interactive role) e.g. Long term care- require letter from supervisor confirming 40 hours and responsibilities performed –



Important Dates

May 15, 2024

- Application window for the 2025 intake opens

August 15, 2024 at noon

- Closing date for all applications for the 2025 intake

September 13, 2024 at 4 pm

- Date when proof of all admission requirements will need to be received by the college

May 5, 2025

- Program start date Some program participation requirements must be completed before the program starts, some you will complete while in the program.

Program Participation Requirements

DO NOT begin these before being offered a seat!



Criminal Record Check

Students are required to do [Criminal Record Check \(CRC\)](#)

- Camosun will provide details prior to clinical work starting.
- Previous CRCs may be accepted for this purpose.

Maskfit Testing

Students must have yearly respirator mask 'fitting' done.

- Students will be responsible for completing this process prior to the first clinical experience

*Students are responsible for these costs.



Basic Life Support

Students must have completed and be current in Basic Life Support prior to practicum.

- Annual recertification must be maintained throughout the program.

Students will be responsible for the cost of this certification

Tuberculosis (TB) Testing

Students must provide evidence that they do not have active TB.

- Acceptable evidence is a negative TB skin test or a negative chest x-ray.
- Evidence must be dated no more than six months before clinical exposure starts.
- Additional testing is required after possible exposure to TB and/or travel within an area that there is a known prevalence of TB.

*Previously having TB or a previous positive test does not automatically exclude a student from participation

*Students are responsible for the cost of testing.

Immunizations

Students must provide evidence of their immunizations or immunity to preventable, communicable diseases, including COVID-19. To attend clinical at our partner sites, students **MUST** be fully vaccinated per the [Practice Education Guidelines of B.C.](#)

- **Note:** An individual is considered Fully Vaccinated when they are at least seven (7) days post of the second dose



Money You Repay

- ‰ Full time student loans (and grants)
- ‰ Part time student loans (and grants)

Money You Don't Repay

- ‰ Entrance Awards & Bursaries
- ‰ Awards
- ‰ Bursaries

Other funding

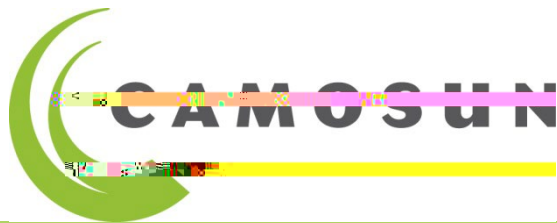
- ‰ Adult Upgrading Grant
- ‰ Tuition Waiver program for former youth in care
- ‰ Sponsored tuition for Indigenous students





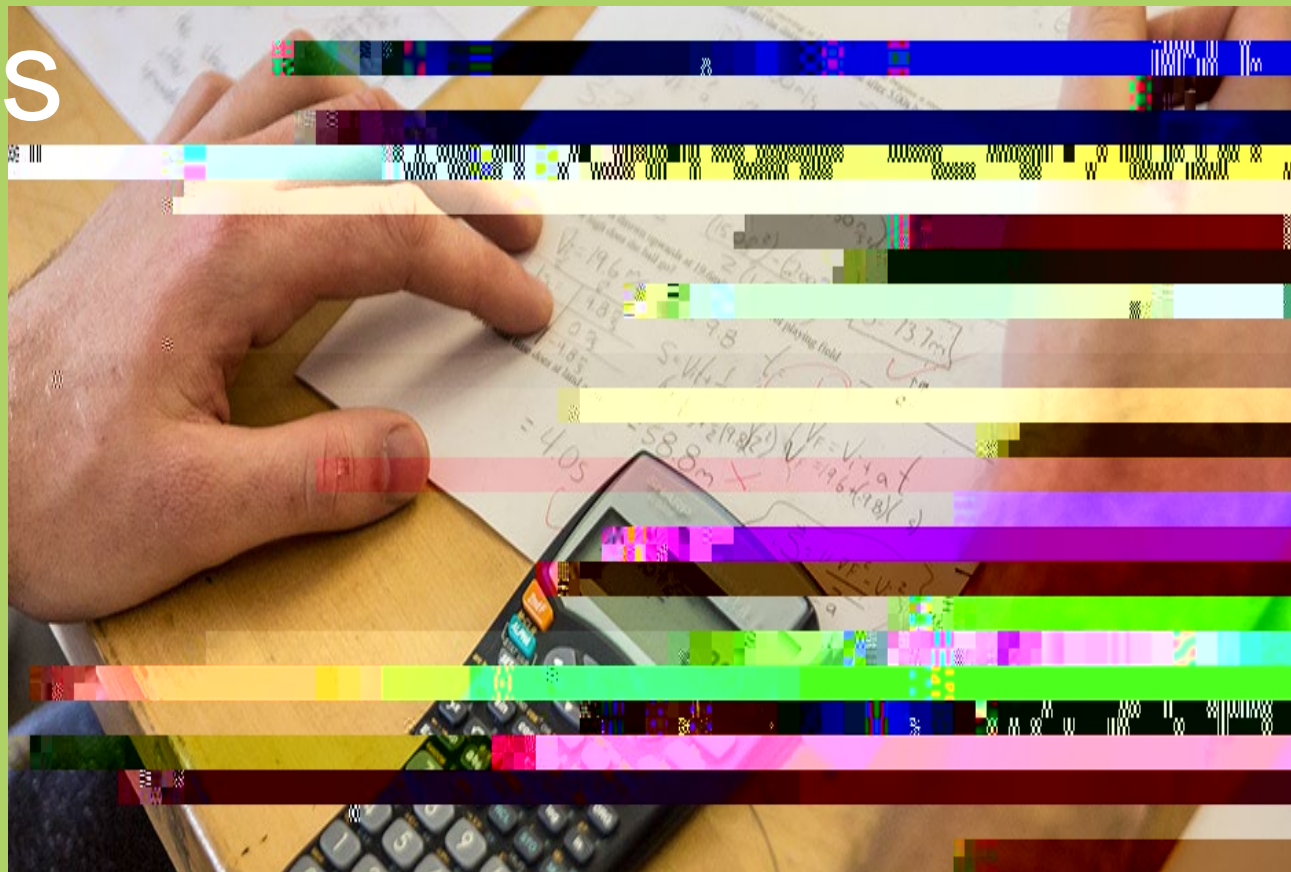
Full Time Loans & Grants

- f* Create an online account (dashboard)
- f* Go to Service BC location (Vernon Ave)
or video chat via Service BC app
- f* Login and complete application
- f* Wait for Notification of Assessment



Foundation Bursaries

- f* camosun.ca/bursaries
- f* Full time students only
- f* Demonstrate financial need
- f* Additional criteria
- f* Two application periods fall and winter
- f* \$500 to \$1500 bursaries









About Camosun College

Camosun College is B.C.'s largest public college

- 19,000+ students
- 1,200+ faculty and staff
-

School of Health & Human Services (HHS)

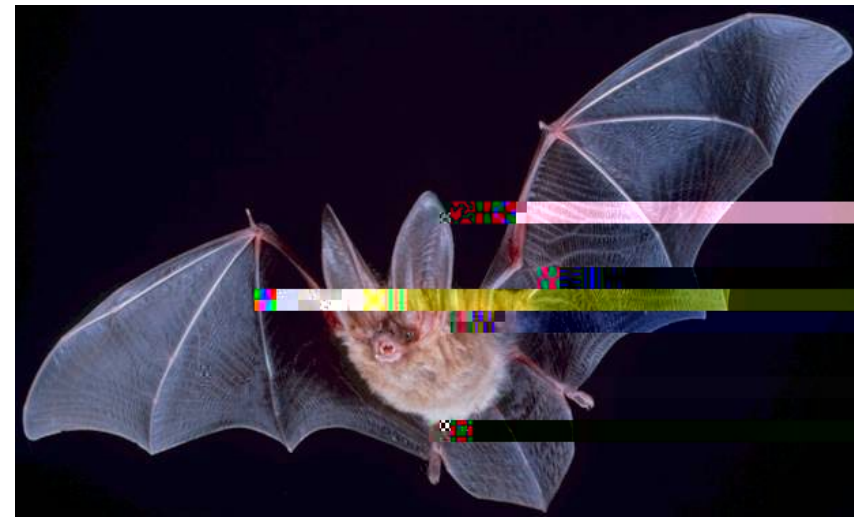
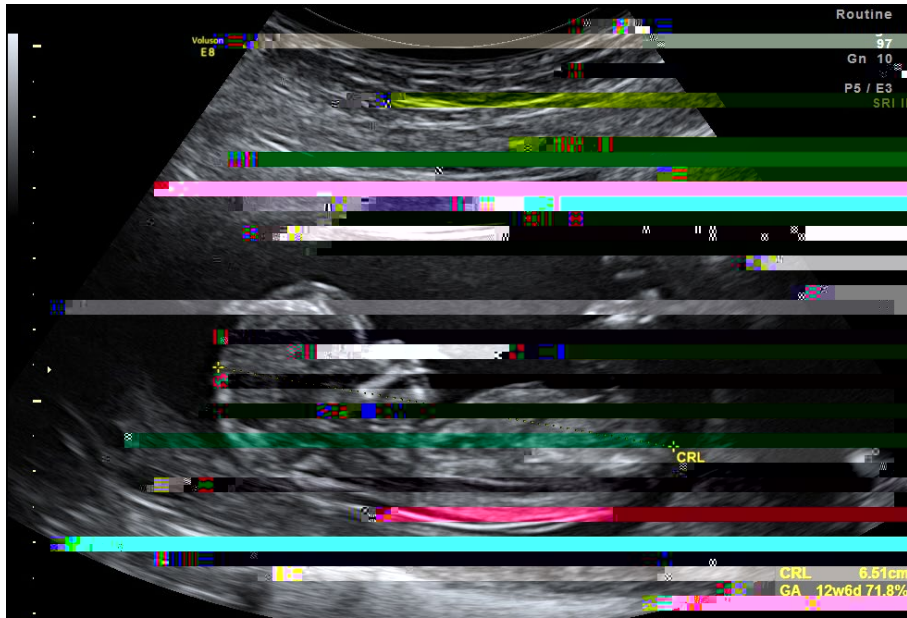
Camosun College offers more than 15 health and human services programs, including degrees, post degree diplomas, certificates, diplomas and university transfer courses.

Services for Students at Camosun



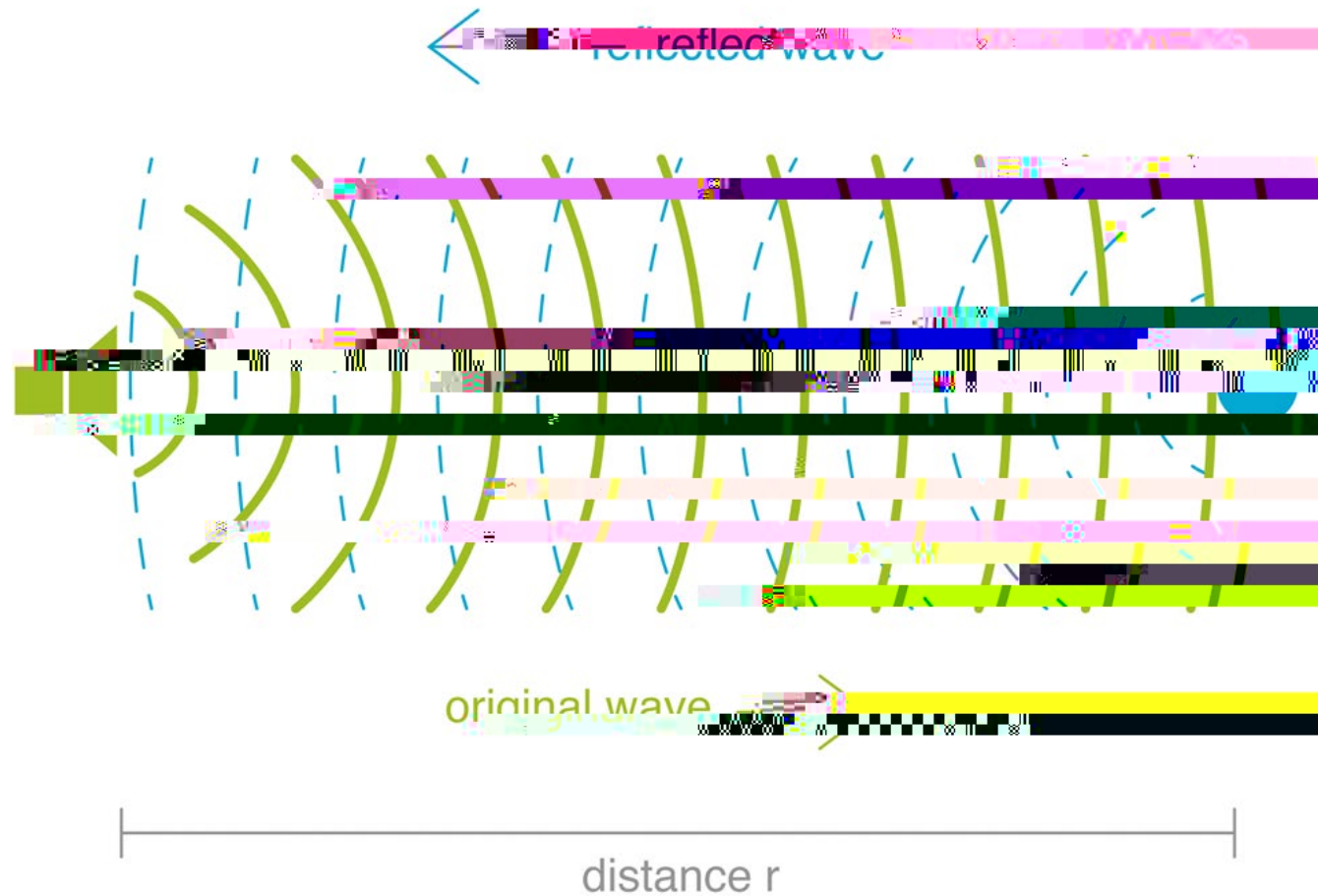
View the Dean's Welcome
and the School of Health &

What are Sonograms or Ultrasounds?



Pictures produced using sound waves in the same way bats use sound for echolocation!

How images are formed



What is Diagnostic Medical Sonography?

It is the art and science of producing medical images using sound waves

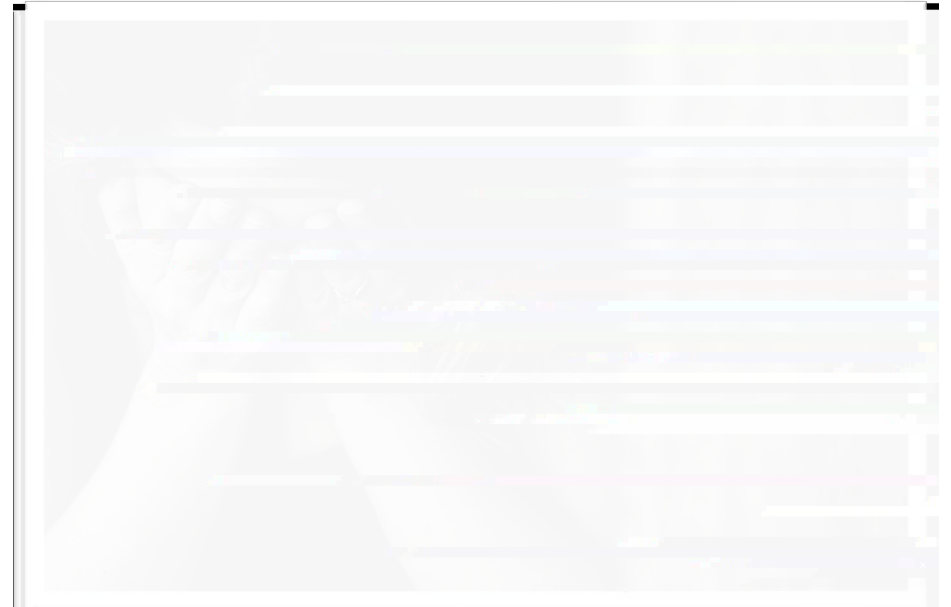
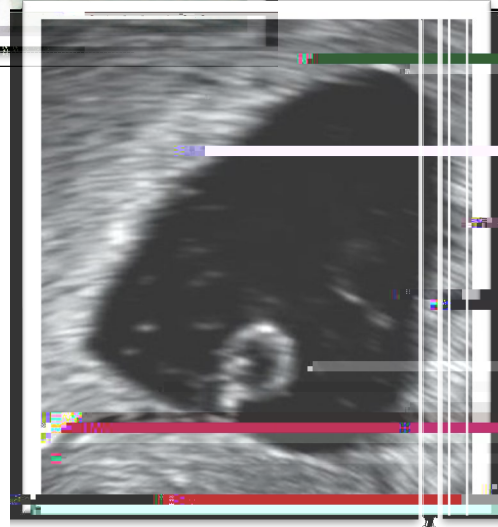
- Sonograms are used to help physicians diagnose and treat disease and injury
- A sonographer produces images that a radiologist interprets to aid in diagnosing a patient
- Ultrasound can be used on every part of the body, not just for babies!

Role of the Sonographer

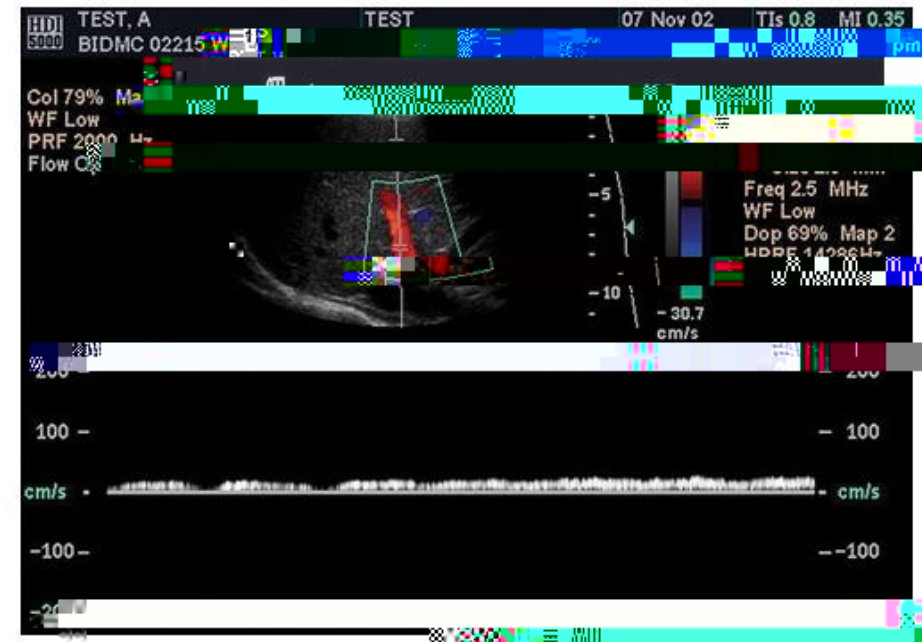
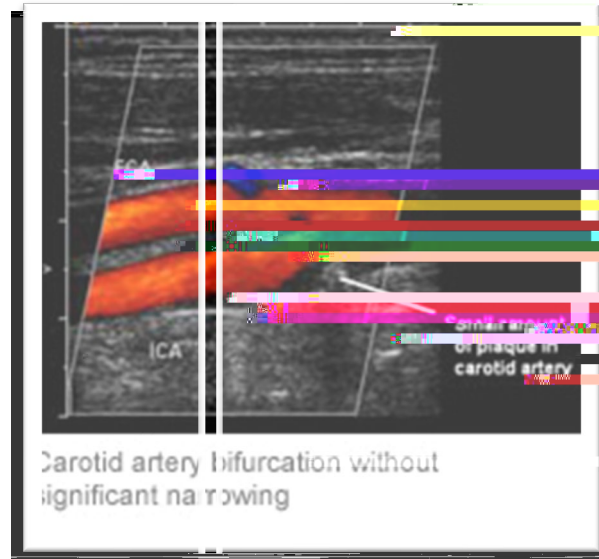
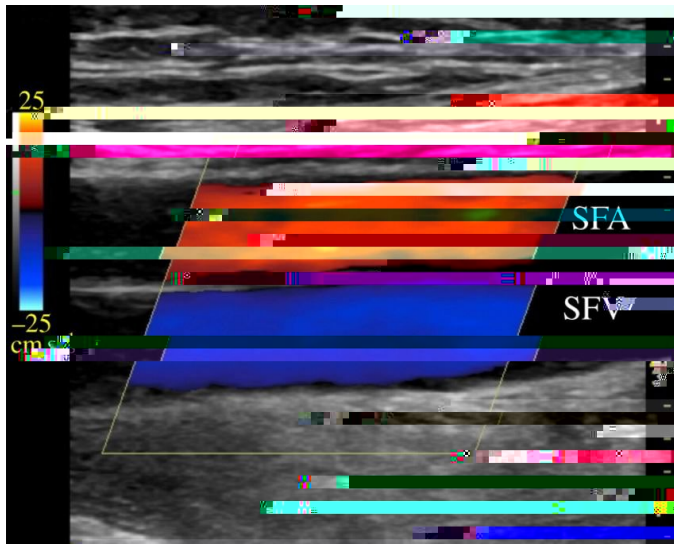
- Prepare the exam room and ultrasound equipment to conduct examinations
- Recognize and record the appropriate anatomy and pathology using sonographic equipment
-

Role of the Sonographer

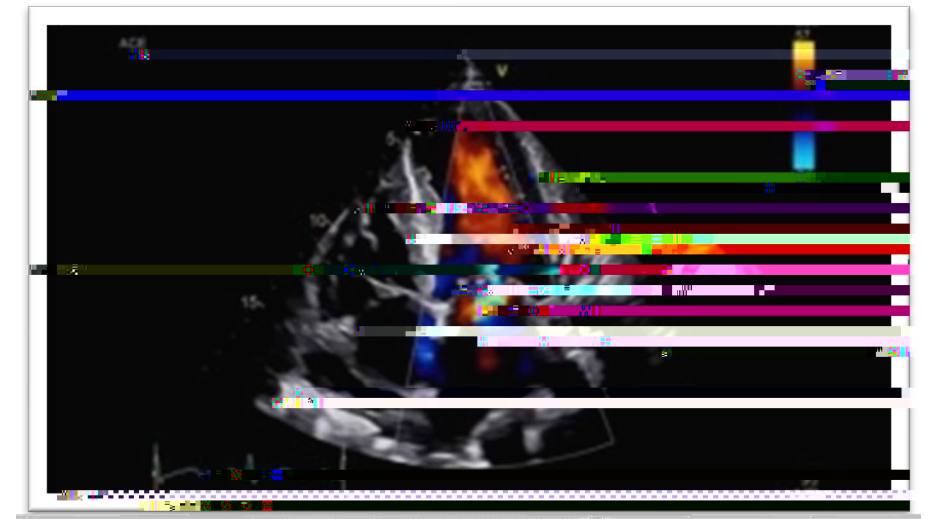
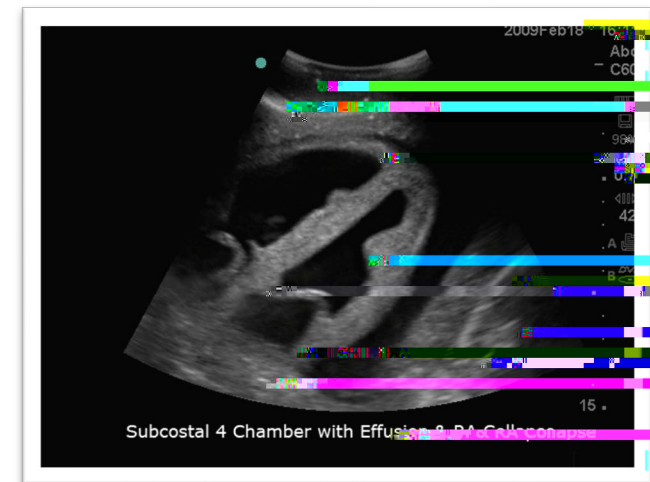
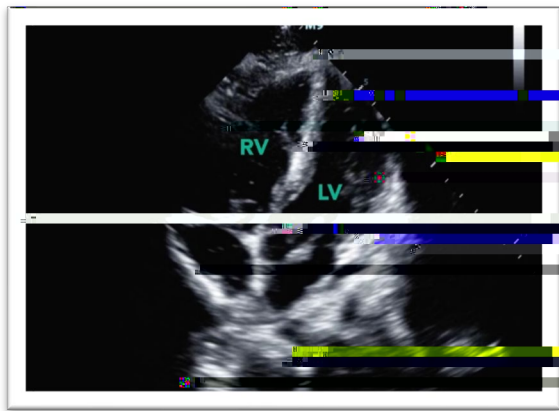
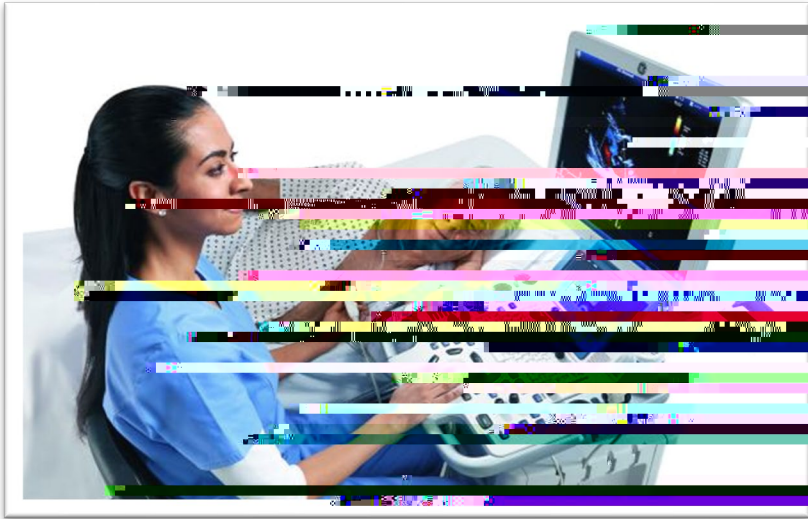
Miscarriages & Pregnancy Loss



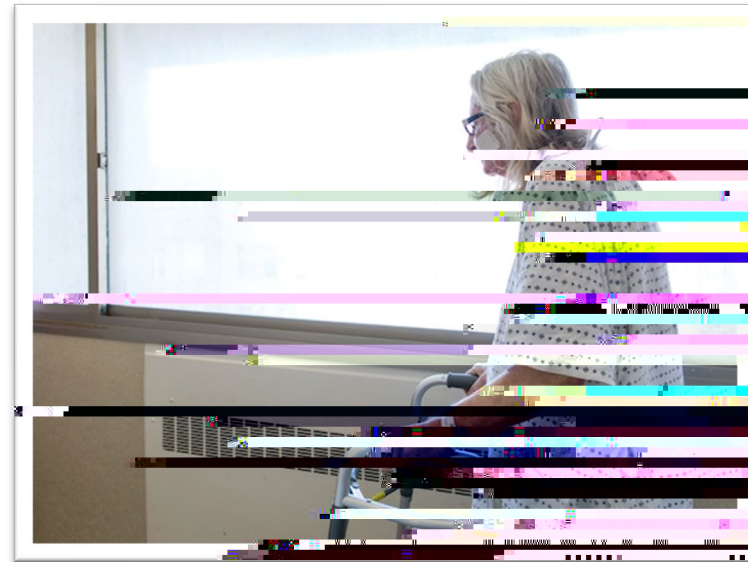
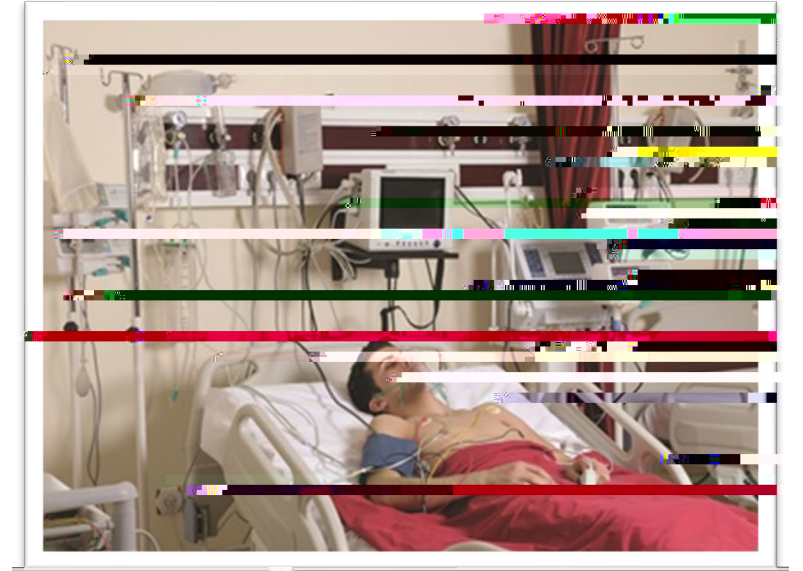
Role of the Sonographer General Vascular Imaging



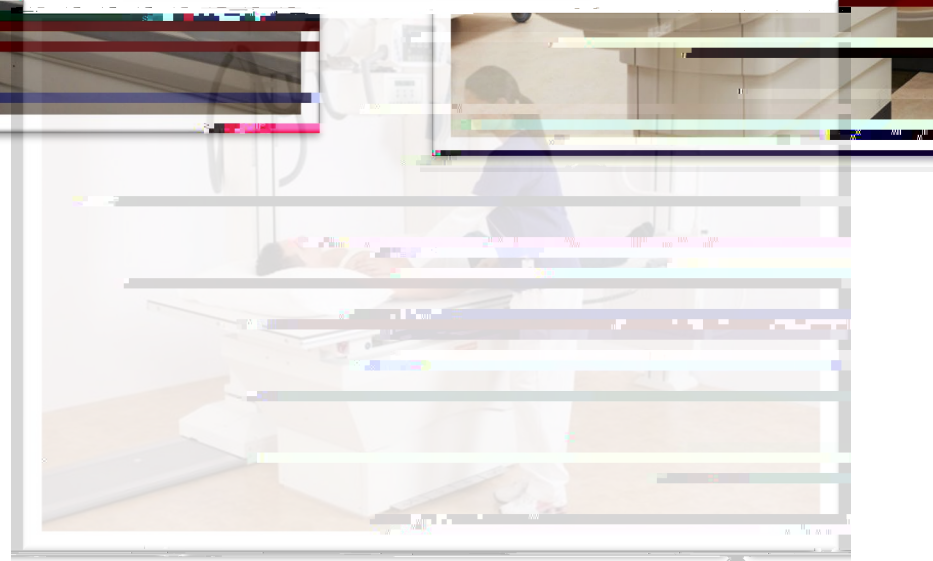
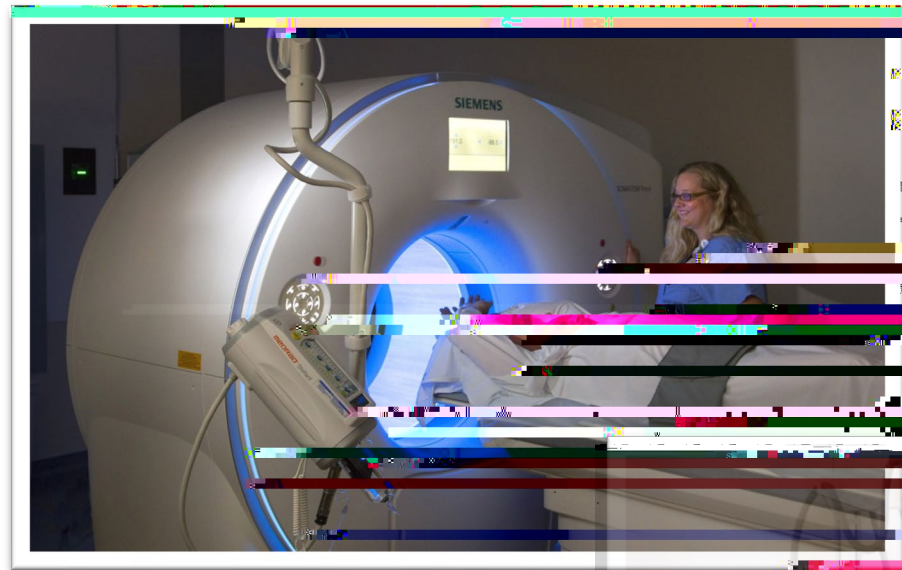
Role of the Sonographer Cardiac Imaging



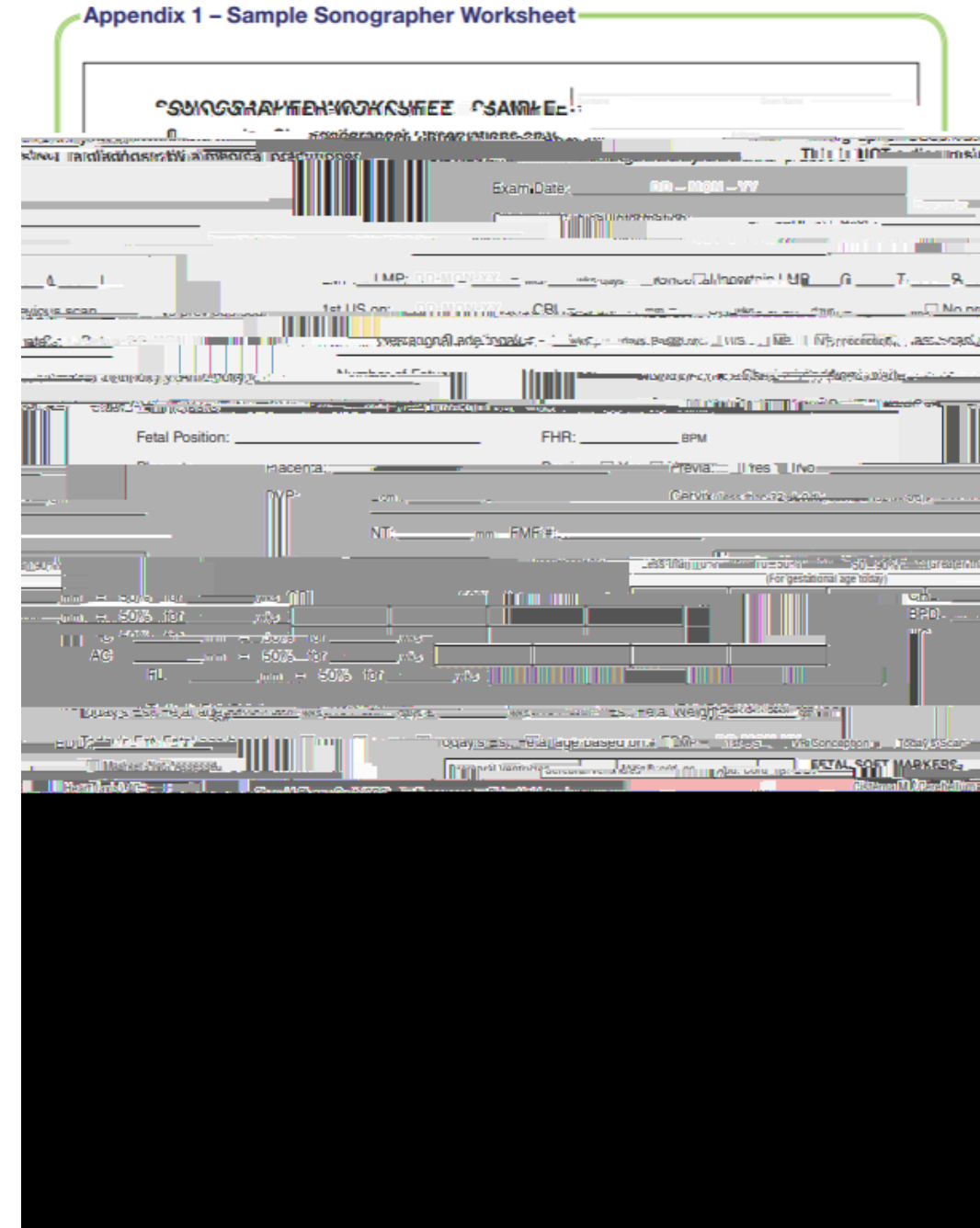
Role of the Sonographer Patient Care



Role of the Sonographer Part of a Healthcare Team



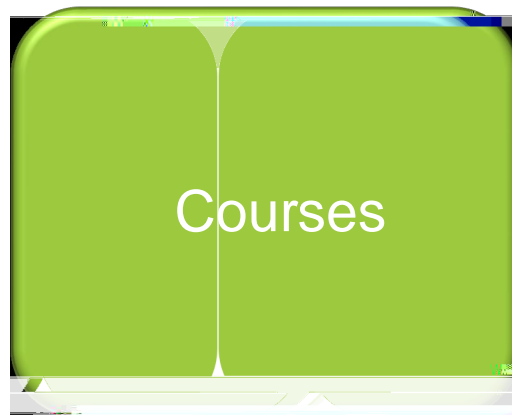
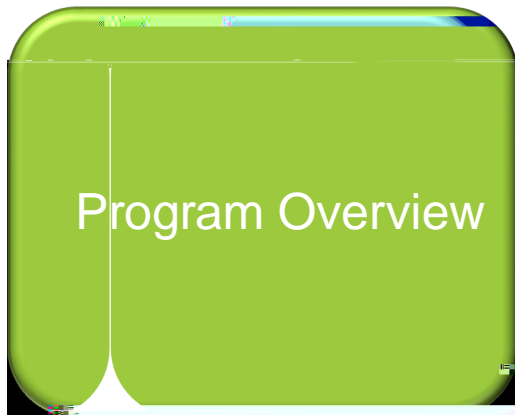
Role of the Sonographer Writing Technical Impressions



The Sonography
Program at Camosun
College



Review the Sonography program pages online:



Accreditation



The Camosun Diagnostic Medical Sonography Program currently “Accredited with Condition” through Accreditation Canada” Accredited with Condition’s status is the highest status a new program can achieve.




National Licensing Body



The Sonography (SONO) Program

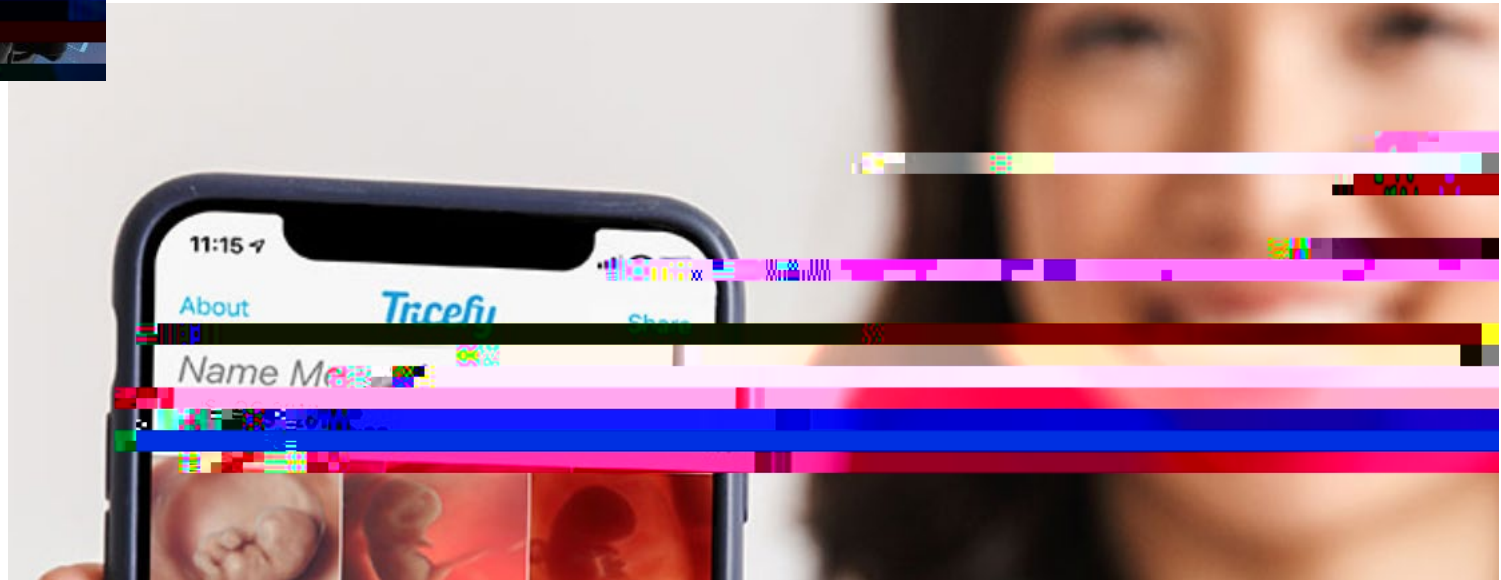
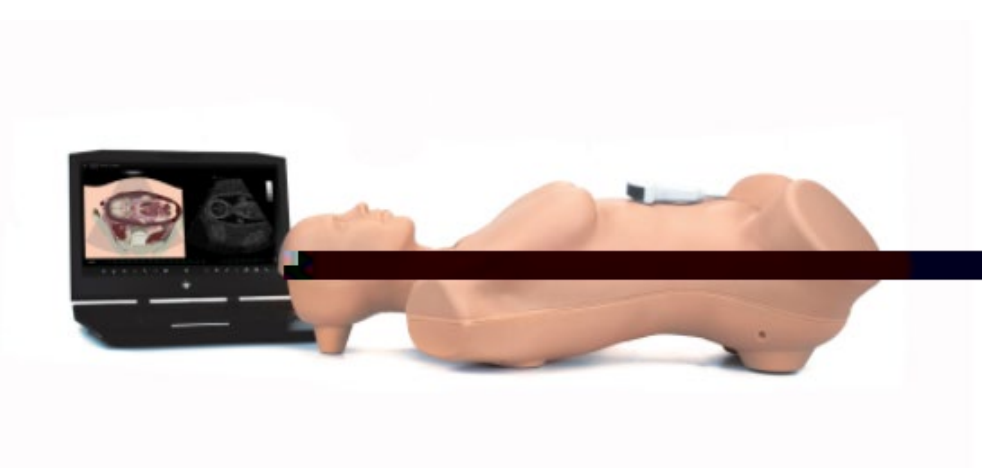
- Intense 24 months of study T9DC tam



LOGIQ™ E10

Empowering you to
Make the Difference

This advertisement features a Logiq E10 ultrasound machine in a clinical setting. The machine's control panel and a large monitor displaying a medical scan are visible. The background is dark with some light patterns, suggesting a modern medical environment.



Attributes that Contribute to Success in the Program

- Excellent physical fitness and mental acuity
- Competence in written and oral English
- ~~Have~~ computer skills ~~and~~ reliable access to a personal computer & internet
- Ability to manage time commitment to school & study
- Financial security ~~and~~ not having to work during the program
- Learn more about the profession; read and talk to people who are Diagnostic Medical Sonographers
- Enhanced anatomy knowledge, spatial reasoning
- Adaptability and critical thinking skills

Program Map

About Electives Requirements

- Sonographers are at high risk for workplace injury due to long hours of performing repetitive tasks and the demanding physical nature of scanning.
- Electives should help students integrate knowledge of health, nutrition, and personal wellness supports long-term physical functioning in the workplace while enhancing potential personal and professional success.
- Electives may come from the following Camosun courses (or equivalent transfer credit):
 - 3 Credits of electives can come from of the following subject areas within any Social Sciences, Humanities, or Fine Arts courses with the following course codes:
 - ANTH, ART, GSWS, HLTH, MUSC, PSYC, PHIL, REL, SOC, SOCW
 -



Clinical Experience

Clinical placements will be at a variety of sites on
Vancouver Island

- Students participate in one of two different clinical experiences, depending on placement availability
 - Cardiac
 - General/OB
- Not all specialties are offered at all sites
- Students are responsible for providing their own transportation and accommodations while on their clinical placement; keep these costs in mind

There are no guarantees that students will receive their preferred site placements OR preferred specialties



Estimated Program Costs

Investing in your future

Cost of Schooling:

- $\$47,753 \div 6$ Terms = an average of about $\$7,958/\text{term}$
- $\$7,958 \div 4$ Months (per term) = about $\$1,989/\text{month}$
- About $\$497/\text{week}$, $\$99/\text{day}$ or about $\$13/\text{hour}$

Employment Potential working full time:

- Approx. $\$75,000/\text{year}$ @ 37.5 hrs/week to start
- Earning about $\$5800/\text{month}$ to start
- **From $\$38.70/\text{hour}$ – almost triple your investment in just two years!**

Sonography education at Camosun College is an inclusive, authentic learning experience with low student to instructor lab ratios, and smaller cohort sizes. We are a student centered organization transforming learners into competent, compassionate health professionals. See our website for exact tuition.

Post Graduation

- National Certification [Sonography Canada](#)
- Eligible to work in all provinces
- Employment opportunities in BC [WorkBC Sonography Technologists](#)
- Most technologists entering practice find immediate Casual work: Casual may mean close to full time hours, full time positions are usually filled from Casual workforce
- Pay Scale – [PTd \[\(S\)-4.7 \(c\)-0.7 \(ie\)-n.7 \(ic\)-1.2 \(e\)-.1 \(ns\)0](#)

Sonographer Jobs Future

<https://www.workbc.ca/JobCareers/ExploreCareers/BrowseCareerProfile/3216#viewfull-profile>

Helpful Websites

- [SONO program pages](#)
- [Course outlines](#)
- [Calendar](#)
- [Policies](#)

- [Canadian Association of Diagnostic Medical Sonographers](#)
- [National Certification Exam](#)
- Competency Profiles, Best Practice Guidelines, and more information on the profession

- [Health Science Association](#)
- 2014-2019 HSPBA Collective Agreementniv

-

Questions?

[Click here for FAQs](#) about the Sonography Program
and our response to COVID-19



NEXT STEPS

Completing this Info Session is a prerequisite for entry into to Sonography program.

Please complete the short survey with your information, to ensure we receive a record of your attendance.

[Click here to complete the survey](#), or scan the QR code

FOR MORE INFORMATION

General Admissions

admissions@camosun.ca

Phone:250-370-3550

Sonography Admissions Advisor, Sue James

james@camosun.ca

Phone:250-370-4852

Sonography Program Leader, Dustin Pendergast

PendergastDusti@camosun.ca