



**May, 2020**

# **HWSS LIBRARY**

**Reminder to students:**

**If you are done reading their library books to please return them to the school.**

**A drop box is located outside main entrance daily M-F between 9:00 am – 3:00 pm.**

**THANK YOU**

The school district will be opening registration soon for summertime Grade 10-12 high school credit courses. The following two options will be provided as Distributed Learning through Coquitlam Open Learning:

### **Coquitlam Open Learning Gr 10-12:**

- Grade 10-12 full credit courses
- Free to eligible school-aged BC Residents aged 13 to 19 years old.
- Registration available to students enrolled in SD43 schools only, starting this Friday May 8, 2020. Students are not eligible for courses they are currently taking in their current schools, (they can take those starting in July, including Fast Track)
- Online courses with flexible start dates which should be completed within 10 months of registration. Students will participate in various online activities which may include Moodle online lessons, online discussions, and e-mail interactions with the teacher. Students can begin these courses within a few days after registering.
- Registration information: [www.ce43.com](http://www.ce43.com)
- Course information, <https://tinyurl.com/SD43COL>

The school district will be opening registration soon for summertime Grade 10-12 high school credit courses. The following two options will be provided as Distributed Learning through Coquitlam Open Learning:

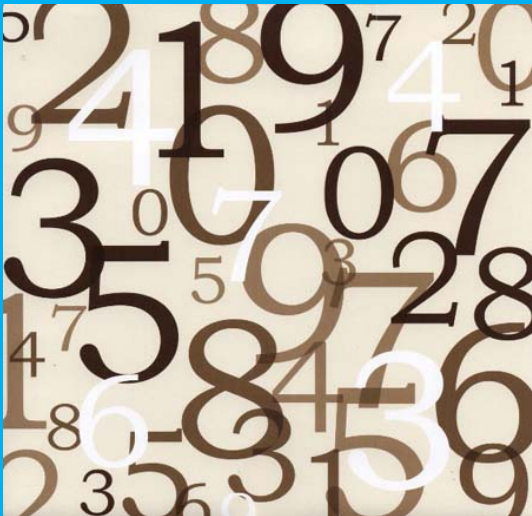
- **Fast Track Gr 10-12: Complete a full credit course from July 2 to August 3:**
- Fast Track courses follow a blended learning model:
- two weekly synchronous class sessions (Tues/Thurs or Wed/Fri, mornings or afternoons (see specific courses for scheduling). These class sessions will most likely be conducted online.
- three days of online work. Teachers will be available these days for online tutorial support.
- Note: This program is best suited for students wishing to complete the selected course within a 6-week timeline.
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- Program Dates: July 2 - August 7 (Note: there will be no tutorials July 27 and Aug. 3)
- Program Times: Tues/Thurs or Wed/Fri, mornings or afternoons
- Registration information: [www.summerlearningcoquitlam.ca](http://www.summerlearningcoquitlam.ca)
- Course information, <https://tinyurl.com/SD43FastTrack>
- Registration begins at 6:00 AM on Tuesday May 19, 2020.
- Registration is closed to International Students (who can register for high school credit courses at <http://www.internationaled.com/>)
- Registration in May available to students enrolled in SD43 schools only. Non-SD43 students may register on or after June 1. For registration and course information visit [www.summerlearningcoquitlam.ca](http://www.summerlearningcoquitlam.ca)

# Summer Learning Statement: COVID-19

- At this time registration for our summer learning programs (**Elementary Skill Building, Middle Skill Building, Secondary Skill Building and Secondary Remedial**) has been postponed until further notice. We continue to plan for summer learning under the direction of the ministries of Health and Education and will provide an update on our website as soon as more information becomes available. At this time we are unable to confirm that this years summer learning program will run and should we be able to move ahead with summer learning the program likely be significantly smaller in scope and the delivery format will likely be significantly different.
- Check our website for information and updates: [www.summerlearningcoquitlam.ca](http://www.summerlearningcoquitlam.ca)
- [Coquitlam Continuing Education](#)
- 380 Montgomery Street Coquitlam BC V3K 5G2
- 604-936-4261

# NUMERACY AND LITERACY ASSESSMENT

- At this time, future ministry assessments have been postponed and will likely occur in November but we have not been given any guidance from the ministry on the confirmation of these dates.
- **QUESTIONS:** Please email: [mrai@sd43.bc.ca](mailto:mrai@sd43.bc.ca)





# Ms. Swanson's Class



## Career Life Connections 12

ANY STUDENTS WHO STILL HAVE OUTSTANDING ITEMS:

- 30 HOURS, RESUME/COVER LETTER, SEAN AIKEN QUESTIONS, CAPSTONE REFLECTION, OR ANYTHING ELSE - THESE ITEMS STILL NEED TO BE SUBMITTED IN ORDER TO GRADUATE.

PLEASE SUBMIT TO MS. SWANSON VIA EMAIL ASAP :

[CSWANSON@SD43.BC.CA](mailto:CSWANSON@SD43.BC.CA)

Feb 13-21,  
2021

Interested in  
joining our  
adventure to  
COSTA RICA?

Email Ms. Prosperi-  
Porta or  
Mr. Ross for  
information.



**KEEP**

**CALM**

we are going to

**COSTA**

**RICA**



# Coast to Coast COSTA RICA 2021

## A Caribbean to Pacific Adventure

For a limited time,  
program price is  
\$3775. Includes all  
meals and Insurance.

**BONUS!!!**

Enroll **NOW** to be  
entered in a draw for  
travel vouchers.



email Ms. Prosperi-Porta for info at:  
[mprosperi-porta@sd43.bc.ca](mailto:mprosperi-porta@sd43.bc.ca)

# KODIAK ATHLETICS

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# CLUBS



# CAREER CENTER



# Coquitlam Volunteering Opportunities during Covid-19

## Students: you can still volunteer during COVID!

- While the opportunities may be delivered differently than in the past, there are still things you can do like:
- Phone Buddies
- Adopt a trail or street
- Letters of kindness

Check out the City of Coquitlam for these unique opportunities to make a difference in your community.

- <https://www.coquitlam.ca/city-hall/career-and-volunteering/volunteer.aspx>



# ATTENTION 2020 GRADS

Have you received a scholarship? Please complete the green “Have you received a scholarship” form located on the HWSS career centre website and email it to Ms. Butler ASAP [dbutler@sd43.bc.ca](mailto:dbutler@sd43.bc.ca) so we can acknowledge you in the commencement brochure.

<http://www.sd43.bc.ca/school/heritagewoods/ProgramsServices/career/Documents/Have%20You%20Received%20A%20Scholarship.pdf>

Have you accepted an offer for post-secondary? Please send Ms. Butler an email and let her know where you are going and what you plan to study. It is helpful to know where our grads are going when organizing future visits from post-secondary institutions.

# GRADE 12S – REMEMBER TO CHECK THE CAREER CENTRE WEBPAGE REGULARLY FOR NEW AND UPDATED SCHOLARSHIPS.

**NEW SCHOLARSHIP INFORMATION IS NOW AVAILABLE BELOW AND ON THE CAREER CENTRE WEBSITE.**

- **ALL SCHOLARSHIPS ARE LISTED BY DUE DATE.**
- [HTTP://WWW.SD43.BC.CA/SCHOOL/HERITAGEWOODS/PROGRAMS SERVICES/CAREER/PAGES/FINANCIALAID.ASPX#/ =](http://www.sd43.bc.ca/school/heritagewoods/programs/services/career/pages/financialaid.aspx#/=)
- With the school year quickly coming to an end, [ScholarTree.ca](http://ScholarTree.ca) has made a concerted effort to add as many scholarships to the platform as we could find. May is the end of peak scholarship season so there are a lot of awards with upcoming deadlines.
- We currently have 45 scholarships that equate to 358 awards and a total of \$690,750 application period ending this month. There is still time for students who have put off applying to scholarships throughout the school year.

# **Nuclear Physics Masterclass: Online**

**Join the Department of Physics at the University of York for a Nuclear Masterclass. Find out more about cutting-edge research in Nuclear Physics and applications of nuclear technologies.**

- This four-week programme is suitable for students studying Physics in years 11, 12 and 13 (S5 and S6 in Scotland) and allows for flexible learning in or out of the classroom.**

## **Details**

- The Masterclass is open to all students studying Physics in years 11, 12, and 13 / S4, S5 and S6 in Scotland, (ages 15-18).**
- Four week programme with 3-5 hours content per week, starting on Monday 22 June.**
- Live webinars with leading experts weekly. Recording available after the event.**
- Ask questions of experts live during the weekly webinar and throughout the week through a forum.**
- Complete all activities and receive a certificate of participation.**
- Work at your own pace - content available from Monday 22 June (9am) - Friday 31 July (5pm)**

**<https://www.york.ac.uk/physics/public-and-schools/secondary/nuclear-masterclass/>**



# UBC

## School of Biomedical Engineering

CALLING ALL HIGH SCHOOL STUDENTS\* Do you have an interest in Biomedical Engineering? Join UBC Biomedical Engineering on May 8 for a Live virtual Info Session and Q&A to learn all about the program and how you can become a part of it.

More info here: <https://www.bme.ubc.ca/events/event/info-session-pre-bme-standard-timetable/>

Are you a high-school student with an interest in Biomedical Engineering? Not sure what you need to become a part of the program?

Join us for a virtual info session where we'll give you an overview of everything from the timetable itself to where biomedical engineering can take you in the future. Also, have your questions at the ready for a live Q&A with our Student Services Team and BME instructor Jenna Usprech.

SOYL – Summer Youth Program is open for registration

- Students can find out more information and apply at <https://freshroots.ca/get-involved/soyl/>. Application deadline is May 30th.

### WHAT IS SOYL?

- SOYL is a 6-week summer leadership and empowerment program offered by Fresh Roots in partnership with school districts. We run SOYL in three different locations:
- SOYL @ Vancouver.
- SOYL @ Suwa'lkh (Coquitlam). July 2 – August 7
- SOYL @ Farm Roots (Delta).

The program empowers secondary students to cultivate and steward schoolyard farms for learning, community building and growing Good Food for All. Through their time with SOYL, youth develop skills in growing, cooking, and selling food, as well as a greater connection to themselves, their community, and the regional food system. Youth also receive a stipend and can receive school credit for their contributions.

### WHAT HAPPENS AT SOYL?

- Throughout the summer, youth are learning and leading on the Fresh Roots farms. They're growing, cooking, and selling, meeting friends, and exploring the food system.

# Confratellanza Italo-Canadese Scholarship

- The Confratellanza Italo-Canadese was founded in 1904 and is committed to the preservation of Italian cultural heritage and contributing to the enrichment of the multicultural community in the Greater Vancouver area (for more information about us visit our web site at [www.confratellanza.com](http://www.confratellanza.com)). This year we are offering several \$1,000 scholarships to assist eligible students in their post-secondary studies:
- The scholarships are open to this year's graduating secondary school students planning to enroll in a post-secondary educational institution for the first time in 2020. To be eligible for this scholarship candidates must
  - 1) be of Italian origin i.e. as having at least one parent or grandparent of direct Italian descent,
  - 2) be living in a city or municipality within the 21-member Greater Vancouver Regional District,
  - 3) have an academic standing sufficient to qualify for entry into the post-secondary institution of their choice, and
  - 4) submit a completed application form with supporting documentation post-marked **no later than June 15, 2020**.
- Application and more information available on career centre website.

# De Beers Groups Scholarship for Canadian Women

## Deadline: June 01, 2020

- Canadian citizen or PR
- must be entering first year at post-secondary
- must be studying a STEM related field at post-secondary
- must be female
- More info: [HERE](#)

# \$1500 Darren L Buium Scholarship: **Deadline June 15, 2020**

- All applicants must be a Canadian citizen or have permanent residence status in Canada.
- All applicants must be entering their first year of an engineering, electrical, technology, or construction-related program at an accredited university or college.
- Exceptions will be made to these programs if you have the intention of entering the electrical industry.
- All applicants must be in financial need. This is characterized by meeting requirements for provincial aid.
- More info: [HERE](#)

# The Catholic Women's League of Canada St. Clare of Assisi Parish Bursary Criteria

A bursary of \$400 is available to a daughter, son, granddaughter or grandson of CWL members from St. Clare of Assisi Parish who is accepted in a post-secondary institution to start or continue with his/her education.

For more info visit the HWSS Career Centre:

[http://www.sd43.bc.ca/school/heritagewoods/ProgramsServices/career/Pages/FinancialAid.aspx#/="](http://www.sd43.bc.ca/school/heritagewoods/ProgramsServices/career/Pages/FinancialAid.aspx#/=)

# Royal Canadian Legion Ladies Auxiliary Bursary

Attention Grade 12s

- Due to unforeseen circumstances the Royal Canadian Legion Ladies Auxiliary Bursary has been suspended for 2020 and will **NOT** be awarded this year.



# OCEAN WISE

## YouthToSea Summer Leadership Programs in 2020

- Ocean Wise is proud to announce that applications are open for our [YouthToSea Summer Leadership Programs](#) in 2020. Previously known as the AquaCamps Work Experience Program, additional staffing and resources have allowed us to elevate our previous program to offer more training, coaching, and professional development opportunities. The new program still meets all the curriculum requirements for the Work Experience Program.
- These programs are designed to offer youth (15-18) an opportunity to build their personal leadership, problem-solving and life skills. Youth in the program will participate in our summer AquaCamps programming at the Vancouver Aquarium, shadowing Children & Youth Educators to learn more about working with children in an educational capacity. Participants will expand their social network, increase their marine conservation knowledge, connect with their community and gain employment skills.
- Supported by the Government of Canada through the Canada Service Corps initiative, all training, certifications and retreats are fully funded, and there are no costs for participants.
- Youth who complete the Leadership Program will receive:
  - 120+ hours of volunteer service
  - Ocean Wise Animal Handling Certification
  - WHMIS Certification
  - CAN Autism Training
  - Ocean Wise Leadership Program Certificate of Completion
  - Opportunity to join member-only workshops/events at the Vancouver Aquarium
  - Valuable work experience and professional contact

There is also an opportunity to complete an original ocean conservation service project of their choosing with an Ocean Wise mentor.

More information including how to apply, placement dates/times, and FAQ's can be found at:

[education.ocean.org/youthtosea](https://education.ocean.org/youthtosea)

# OCEAN WISE continued

We are closely following all COVID-19 development and currently the Summer program will run as planned. However, please be aware there may be a change in dates/opportunities for this program as the provincial and national pandemic response changes. We will keep all applicants updated throughout the process. If we are unable to reopen the Vancouver Aquarium before summer begins, participants will be allowed to withdraw their application to the program, or we can help mentor you through an ocean service project to meet your 120 hours of service.



# BACHELOR OF ENGINEERING IN SOFTWARE ENGINEERING

## Create your own path with a career in Software Engineering

Do you want a career that allows you to make an impact, and that is part of one of the fastest growing and most in demand professions in Canada? Do you want to contribute to the ever-growing need for software based solutions across a variety of industries and professions?

With a focus on skill-based learning and a commitment to small class sizes, the Software Engineering program at TRU provides a hands-on experience led by industry professionals. By blending engineering, business, computing science, project management and quality assurance, students receive a well-rounded and multi-faceted education that equips them with skills needed for the workplace.

### EXPERIENCE HANDS ON LEARNING

The program's focus on experiential learning includes two mandatory co-op work terms in the fourth year of the program, which puts students in the position to be a paid employee before graduation and have opportunities to test-drive the wide variety of career options available in software engineering.

#### Career Paths in Software Engineering

- Manufacturing
- Research
- Medicine
- Automobiles
- Banking
- Technology companies such as Google, Amazon and Facebook
- Entertainment

### THE TRU SOFTWARE ENGINEERING ADVANTAGE

- Offers strong foundations in principles and practice of software systems development, and related computing technologies.
- Students develop knowledge of the tools, technical skills and competencies required to design, develop, test and maintain cycles of software product.
- Emphasis on project-based learning practices that apply theoretical concepts to practical problems.
- Co-op work terms to gain relevant, paid work experience in industry.
- One-year design capstone project from real world industry to gain in-depth experiential learning.

### ADMISSION REQUIREMENTS

#### First Year Entry

- BC Grade 12 (or equivalent).
- BC English 12 with a minimum of 67% (or equivalent).
- Pre-Calculus 12 with a minimum of 67% (or equivalent).
- Chemistry 12 with a minimum of 67% (or equivalent).
- Physics 12 with a minimum of 67% (or equivalent).

*You may also be considered for second or third year direct entry if you have completed or partially completed first or second year science, engineering or cognate department courses. Please contact Dr. Faheem Ahmed for more information and evaluation at [enrg@tru.ca](mailto:enrg@tru.ca).*

#### CONTACT US

**Kammi Madsen,  
Engineering Advisor & Accreditation Coordinator**  
778-471-8698 | [enrg@tru.ca](mailto:enrg@tru.ca)

To apply for this program, visit [tru.ca/admissions/apply](http://tru.ca/admissions/apply)

[tru.ca/se](http://tru.ca/se)



# REPEAT NOTICES



# Looking for a challenge outside the classroom?

## Looking for a **challenge** outside the classroom?



Stimulate your passion for STEAM with *Future Science Leaders!*

*Future Science Leaders (FSL)* is a weekly after-school science enrichment program that opens the world of STEAM (science, technology, engineering, art and design, and mathematics) to secondary students.

**FSL programs are available in:**

**Vancouver**—TELUS World of Science

**Surrey**—Health and Technology Innovation Hub

**“I can say 100% I would not be doing this job right now which I really love (research engineer at VGH) without FSL. The network and support continue when you leave the program.”**

Edward Wang,  
*FSL Discover 2012*

For more information and to sign up for notifications, visit [scienceworld.ca/futurescienceleaders](http://scienceworld.ca/futurescienceleaders)

**SCIENCE  
WORLD**

**FUTURE  
SCIENCE LEADERS**

APPLICATION DEADLINE: MAY 1, 2020. PLEASE RETURN YOUR APPLICATION  
TO: [campaignitebc@gmail.com](mailto:campaignitebc@gmail.com)  
If you have questions feel free to see Ms. Butler for more information.

# CAMP IGNITE 2020

*August 6 - 9*

*Applications available  
at [CAMPIGNITE.COM](http://CAMPIGNITE.COM)*

