



JN BURNETT SECONDARY SCHOOL NEWSLETTER



October 2021

HOME OF THE BREAKERS

Mr. Doug Ratzlaff
Principal

Mrs. Lynette Collins &
Mr. Lester Leung
Vice Principals

Ms. Connie Huang
PAC Chair

Mr. Rick Ryan
Deputy Superintendent

Ms. Debbie Tablotney
Board of Education Liaison

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Twitter: @BurnettBreakers

IMPORTANT UPCOMING EVENTS

- Nov 4 PAC Meeting
- Nov 4,5 GLA Grade 12 Students
- Nov 7 Daylight Savings Ends
- Nov 10 Remembrance Day
Assembly Virtual (C Block)
- Nov 11 Remembrance Day
- Nov 19 Birthday of Guru Nanak
Dev Sahib
- Nov 22 Pro D Day
Learning Summary/Report
- Nov 23 Earthquake Drill
- Nov 28 Hanukkah begins
- Dec 2 PAC Meeting
- Dec 3 Conference Day
- Dec 6 Hanukkah Ends
- Dec 9 Band Winter Evening
Concert
- Dec 10 Band Winter Day Concert
- Dec 17 Breakfast with Santa
- Dec 20 Winter Break begins
- Dec 24 Christmas Eve
- Dec 25 Christmas Day

PRINCIPAL'S MESSAGE

October was a busy month at J.N. Burnett. We introduced our *Collaboration time/ Burnett Learning Time* schedule on October 5th and 6th. These are two of twelve planned collaboration days for staff this school year. On these days students attend BLT starting at 9:25 am. All families have been sent our collaboration day schedules recently. Please mark these days on your calendars. Our staff engaged in rich discussions about BC's redesigned curriculum and the new draft K-12 reporting year for the 2022-2023 school year. The focus is on improving student learning in all our work together. The Ministry of Education is seeking parent feedback until November 5th at [K-12 Draft Reporting Order Feedback and Consultation](#). Your input is important.

Conference Day on October 8th was very successful. Students participated in the following:

Grade 8: Orientation to My Blueprint, Work Safe BC Presentation, Transition to High School Presentation, Group Culture Building Activities, Learning Reflections

Grade 9: Work Safe BC, Personality-Career Aptitude, Coding, Book Talks, Group Culture Building Activities, Learning Reflections

Grade 10: Habits of Effective Teens, Cinematheque: Digital Literacy and the Future of social media, Personality and Self-Awareness Activities, Learning Reflections

Grade 11: UBC and Langara Professor: Life after High School with Kevin James, CLC Capstone Introduction and Examples, Learning Reflections

Grade 12: CLC Capstone Review and Progress, Scholarships with Education Planner BC, UBC and Langara Professor Life after High School with Kevin James, Capstone Video, Examples and Exploration, Learning Reflections

Our School Story has been updated over the last month to better reflect the way in which we are working as a school community to improve student learning. Our current focus is to *develop educated and socially responsible citizens who feel connected to the school, respect themselves and others, and participate as responsible members of the larger community*. I encourage you to take some time to visit our website and read about our [School Story](#). In addition, Burnett is featured in this month's Richmond Schools [Around the District](#).

Parent teacher conferences were held virtually this year on TEAMS, ZOOM or by phone calls. Thank you to all our parents and guardians for their flexibility in using technology to facilitate meaningful conversations about student learning with our teachers. If you have questions about your child's learning at any time, please continue the conversation with our teaching staff. Our first Learning update/report will be sent home on November 22nd through the MyEdBC family portal.

November promises to be a busy month as well. Our Grade 12 students will be writing their Graduation Literacy Assessment on November 4th and 5th. We are looking forward to our Remembrance Day Assembly on November 10th. We will be sending a slightly adjusted learning schedule for Wednesday November 10th. We will be shortening BLT (8:30-9:05, 9:05-9:40) and extending Block C. All students will be expected to be at school at 9:50 for the start of Block C to accommodate our 30-minute assembly.

Mr. D. Ratzlaff

Learning in Focus

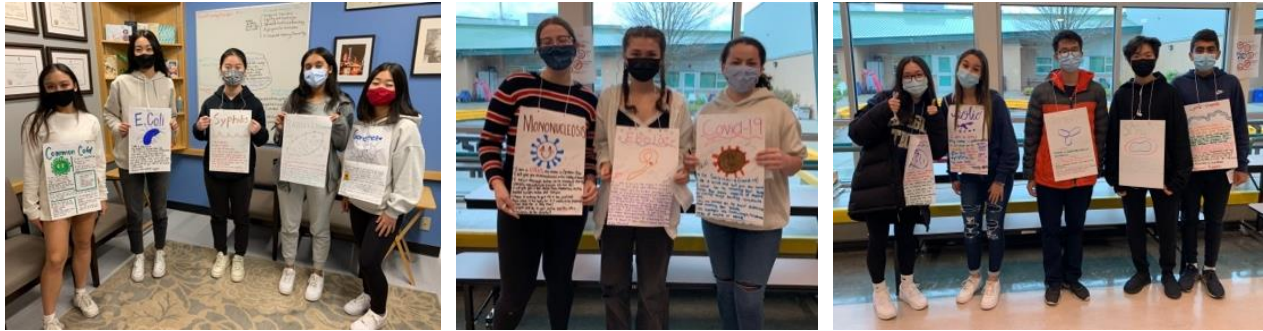
FASHION FRIDAY: LINE CHALLENGE FOR TEXTILES 9-12

Teams learned about the Fashion Element Line and their uses in Fashion Design: Vertical, Horizontal and Dynamic. Teams had to create an outfit demonstrating their understanding of Line using black and white plastic garbage bags as materials. Then had to present their creation in front of the class incorporating their newly learnt Fashion Terminology. A winner was selected based on team effort, collaboration, design, and presentation to win the GoldenStiletto Award.



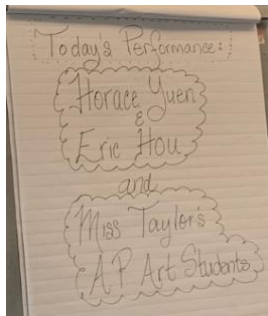
LIFE SCIENCES 11

Life Sciences 11 students researched a bacterial or a viral disease. They walked around the school and "infected" at least 10 other students or staff members by explaining the cause of the disease, prevention, and possible treatments. They had lots of fun sharing their learning with the Burnett school community.



BURNETT'S GOT TALENT

Breakers Got Talent is a biweekly showcase of the many diverse talents of students attending Burnett. Hopefully the ongoing showcase will include students of many ages bringing many different acts to the stage and staff are encouraged to participate too!





FIRST ROBOTICS COMPETITION

The Tsunami Bots FIRST Tech Challenge (FTC) team is designing and building the robot for the upcoming competition in November. This has been a bit of an uphill challenge. We have tremendous growth since Clubs day last month. We had 40 students interested in joining the robotics club adding to the existing 20 members.

Parents and family of JNB students have a large talent pool for knowledgeable people. We would like to invite any of you that are interested in Mentoring robotic students in Engineering, Robotics, or Electronics to talk to Mr. Bevan through the school office.

BAND RECORDING

Burnett intermediate and senior band students recording music for Remembrance Day ceremonies.



HALLOWEEN CRAFTS

Our ELL students got into the Halloween spirit by creating some fun crafts at the LLC just before Halloween. They practiced their communication and problem-solving skills by working together to create paper masks, Halloween decorations and monster truck displays. Our international students received individually packed goody bags to help them celebrate this special occasion as well.



MESSAGE FROM THE ATHLETICS COUNCIL 2021/2022

JN Burnett's Athletics Council is running again for its third consecutive year! This group of Student Athletes are happy to have school sports back this year and welcome and encourage you to attend our regular season games **now that parents, friends, and family can attend**. The Athletics Council works alongside the Athletic Director, Teacher Sponsors, Administration and Community Coaches to run events, oversee general athletics programming and operations and provide opportunities for active living to our general student body. Please stay tuned to this Newsletter for updates and highlights from their year. Lianna Holz, president and Reya Lee, vice-president are leading the council this year and are excited to share a few things about themselves and what they are looking forward to being involved in for the 2021/2022 seasons.

Looking forward to having you out to the Wave Cave this year. Go Breakers!



President: Lianna Holz Gr. 12

1. What sports are you involved in at Burnett? *Sadly, I am currently recovering from an injury so I will not be participating in any sports this year. However, I will be managing the Senior Boys Basketball team!*
2. What is your favorite sport to watch? *My favourite sport to watch is soccer.*
3. What are you looking forward to most this year? *I am looking forward to all the grad events!*
4. What are some words of wisdom or motivation that all Student Athletes should live by? *Stop worrying about what you CAN'T control and start focusing on the things you CAN!*



Vice President: Reya Lee Gr. 11

1. What sports are you involved in at Burnett? *I am a part of the senior girls volleyball team and I coach the grade 9 girls volleyball team and in the spring I will be coaching the grade 8 boys volleyball team.*
2. What is your favorite sport to watch? *My favorite sports to watch are swimming and volleyball. As a former swimmer, it is interesting to watch swimming and see how fast some of the athletes are. Volleyball is also an exciting and intense sport to watch!*
3. What are you looking forward to most this year? *I am really looking forward to hosting fun events for Breaker athletes this year! The athletic council is planning some exciting events and we are eager to see our breaker athletes take part!*
4. What are some words of wisdom or motivation that all Student Athletes should live by? *I would tell all Student Athletes to continue to work hard at their sport, while learning to have fun at the same time!*

ATHLETE RECOGNITION/SEASON UPDATE

As the fall season ends, we would like to recognize some grade 12 athletes. Leah Ritchie and Aryanie Yang are on the Senior Girls Volleyball team, and Shawn Tut, Zack Deng and Bilal Gardizi are on the Senior Boys Volleyball team. Their strong leadership and motivation helped their teams achieve great seasons! The Senior girls currently have 4 wins 3 losses and the Senior boys currently have 2 wins 4 losses. We would also like to recognize the Gr. 8 Girls Volleyball team who finished 8-1 for their regular season and our juniour girls who finished at 7-1. Visit burnettathletics.club for the schedule of upcoming playoff games!



BECOME A HOMESTAY at the RICHMOND SCHOOL DISTRICT



Be a host for an international student for a month, semester or year. Richmond International Education (RIE) Homestay Program is looking for local families to offer a welcoming home.

Contact us to find out more about this enriching opportunity.

study@sd38.bc.ca 604-668-6217



YEARBOOK

We still have a number of unclaimed yearbooks from last year that students need to come and pick up. If you paid for a yearbook last year but your child missed the handout day in June please have your child see Mrs. Trouw at the Business Assistants office.



KEV is an app to use for school fees payment and is a better way to view the site if you are paying fees from your phone. Please see this [link](#) for more information and how to setup on your mobile device.



Student ID cards have arrived from Artona. If you have not received yours, please come to the office to pick up.

PARENT ADVISORY COUNCIL NEWSLETTER

Hi Parents,

Welcome to November!

Burnett PAC will take inputs for the allocation of the Gaming Funds in our upcoming November meeting. We will have a very efficient meeting to allocate funds to student clubs, Dry Grad, our PAC Legacy Scholarships, and other staff requests. All parents/guardians of Burnett students are Burnett PAC members. You are invited to attend our November meeting and participate in the allocation of the Gaming Funds.

Our Mission in November:

- PAC Meeting - November 4, 2021 at 7:00 pm
- Teacher Appreciation Breakfast in December
- Richmond DPAC will host Food Safety Course (Level 1) and subsidize for one parent from each school to attend. This year Burnett's PAC opens the registration for Grade 12 students' parents to sign up. If you are interested, please contact me at: connie_bobo@hotmail.com

DRY GRAD

The first Dry Grad at Burnett was held over 10 years ago. It is sponsored by the Burnett PAC. The event provides a fun and safe party for the Gr. 12 graduates after their dinner/dance in June every year. If you are interested in being involved on your kid's big day and party, please kindly email me at connie_bobo@hotmail.com and I will connect you to the Grade 12 Parent's committee.

Connie Huang
PAC Chair





Career Centre

Ms. Carter

Career Information Advisor located in the Counselling Centre

J.N. Burnett Secondary School Career Centre News

Ms. Carter the Burnett Career Information Advisor offers an abundance of resources and support for students who plan to go to post-secondary. Ms. Carter also provides career and educational planning regarding post-secondary options.

To make an appointment with Ms. Carter, Career Information Advisor email: shcarter@sd38.bc.ca (appointments offered in person, over the phone or via zoom) Ms. Carter is at J. N. Burnett on Monday's, Thursday's and alternative Wednesday's.



- The District 38 Career Programs Office is located at Cambie Secondary School
- We help interested students to register as an apprentice while in high school
- Training is in grades 11 or 12 and Working is ages 15-19 :

Get ahead... start Pre-Apprenticeship Technical Training in a Trade (Foundation Level 1) in high school

CONTACT US:

Email: careerprograms@sd38.bc.ca

Courses count for high school graduation, college credit and Industry certification

Phone: 604-668-6060 (ext 3766)

We offer 14 TRAIN program trades in Richmond School District

LOOK FOR INFO AT:

Website:

<https://careerprograms.sd38.bc.ca>

Earn work hours and course credits for working in a trade through "Work in Trades" program

Twitter/Instagram:
[@sd38careers](https://twitter.com/sd38careers)

FREE Post-Secondary Trades TUITION!! PAID by Richmond SD38



Career Programs Office – Richmond SD38
4151 Jacobs Road, Richmond, BC V6V 1N7
Ph: 604-668-6000 ext 3766
email: careerprograms@sd38.bc.ca
website: <https://careerprograms.sd38.bc.ca>

STUDENTS, YOU ARE INVITED!

CAREER in TRADES Online Q&A Series

Ask any questions you may have about our programs and opportunities available to you within our school district!

Learn about:

- our apprenticeship program offerings (e.g. Plumbing, Professional Cook, Carpentry, Welding, Aircraft Maintenance Engineer, Construction Electrician, Millwright, etc.)
- how to receive **FREE** tuition to take one of these programs
- how to get school credit (and award \$\$) for paid work you are doing in a skilled trade
- how to apply for one of our programs
- what the program entry requirements are
- how to get both college and high school credits with our programs

PICK ONE THAT WORKS FOR YOU!

Pop in any first and third Wednesday of the month between 3-4 PM on ZOOM.

Here are the options:

- November 3rd & 17th @ 3 PM
- December 1st & 15th @ 3 PM
- January 5th & 19th @ 3 PM
- February 2nd & 16th @ 3 PM
- March 2nd @ 3 PM
- April 6th & 20th @ 3PM
- May 4th & 18th @ 3PM

Zoom Meeting ID: 616 3753 0153

Passcode: 860349

<https://sd38.zoom.us/j/61637530153>



Career Programs Office – Richmond SD38
4151 Jacobs Road, Richmond, BC V6V 1N7
Ph: 604-668-6000 ext 3766
email: careerprograms@sd38.bc.ca
website: <https://careerprograms.sd38.bc.ca>

SD38 PARENTS: YOU ARE INVITED!

Zoom Info Session – PICK A DATE (SEE BELOW)

Topic: SD38 Career Programs Offerings for Senior Students

Hosted by Terri Lockhart and Peter Thackwray – Richmond SD38 Career Programs

CHOOSE ONE of our repeating sessions that works for you:

- Option 1: Tuesday, November 9, 2021 @ 6:30 -7:30 pm
- Option 2: Wednesday, January 26, 2022 @ 6:30 -7:30 pm
- Option 3: Thursday, February 24, 2022 @ 6:30 -7:30 pm



Presentation Topics Overview:

- **Youth Train in Trades and Youth Work in Trades Apprenticeship Programs**
 - o Learn about SD38's 14 BC TRADES training and apprenticeship programs senior students can start while in high school (GET AHEAD WHILE IN HIGH SCHOOL)
 - o Tuition is covered and students graduate with college/industry credit
 - o Students in these programs are employable immediately upon completion
- **Link38 – Learning in Kwantlen (KPU)**
 - o SD38 students take one KPU course during Grade 12 as credit toward their intended post-secondary program/career
- **Hear from INDUSTRY GUEST SPEAKERS!**
 - o Industry Training Authority (ITA) Youth Outreach – Maureen Phung
 - o go2HR Director (Hospitality Trades Training/Employment) – Andrea Hinck
 - o PCL Construction Workforce Supervisor – Randy Callaghan

(Please sign in around 6:20pm, as we need to start as close to 6:30pm as possible)

Join Zoom Meeting

<https://sd38.zoom.us/j/61949121628>

Meeting ID: 619 4912 1628

Passcode: 235401



AUTO COLLISION REPAIR TECHNICIAN Full-time Semester 2 @ VCC (Broadway) – January - August

This ITA foundation program leads to a Certificate of Completion for Level 1 technical training in this trade. The program uses modern equipment and techniques to train students in a wide range of skills appropriate to this industry. The VCC auto body shop is outfitted with computer-guided frame straighteners, laser measuring systems, and the latest welding equipment. More than 75 per cent of the program is spent working on the auto body shop floor. Projects are done in small teams that simulate the workplace.

Upon successful completion of this program, students will achieve technical training credit for the first of three levels towards Red Seal certification and can seek employment as apprentices.

PROGRAM PREREQUISITES

- Any Math 11 AND a Language Arts 11
- Relevant ADST (Tech Ed) course work
- Mechanical aptitude, interest and experience
- Successful result on district math assessment

CREDITS AND CERTIFICATION EARNED

- Pass course work to earn Level 1 technical training certification (Certificate of Completion) + credit for 625 work-based hours
- Receive 24 credits (6 courses) at Grade 12 level
- Work experience practicum during program (students find own job)



AUTO REFINISHING PREP TECHNICIAN Full-time Semester 2 @ VCC (Broadway) – January - August

This ITA foundation program leads to a Certificate of Completion for Level 1 technical training in this trade. This involves working on the surfaces of motor vehicles, primarily in the preparation for restoring vehicle finishes once body work has been completed and prior to painting. Some of the duties include sand-coating, mixing and sanding, preparing metal surfaces for painting by spot filling, sanding and making, applying primers, and primer surfaces; and cleaning and polishing painted surfaces. More than 75 percent of the program is spent working on the auto body shop floor.

Upon successful completion of this foundation program, students will achieve credit for Level 1 Technical Training towards Red Seal certification and can seek employment as apprentices.

PROGRAM PREREQUISITES

- Any Math 11 AND a Language Arts 11
- Relevant ADST (Tech Ed) course work an asset
- Good manual dexterity, respiratory health and normal colour vision
- Good hand-eye coordination, eyesight, and fine, form & depth perception
- Successful result on district math assessment

CREDITS AND CERTIFICATION EARNED

- Pass course work to earn Level 1 technical training certification (Certificate of Completion) + credit for 450 work-based hours
- Receive 16 credits (4 courses) at Grade 12 level
- Work experience practicum during program (students find own job)



BAKING AND PASTRY ARTS Full-time Semester 1 @ VCC (Pender) – August - January

***Must apply by first deadline (END OF FEBRUARY IS PREFERRED) - PROGRAM STARTS IN AUGUST AFTER GC 11**

This ITA foundation program leads to a Certificate of Completion for Level 1 technical training in this trade. Bakers prepare doughs, batters and other ingredients leading to the production of breads, cakes, pies, cookies and other baked goods. Applicants must participate in a one-week practical interview in the VCC kitchen in March. Interviews are the first week in May with the VCC baking department. Program starts in the summer between Grades 11 and 12.

Upon successful completion of this foundation program, students will achieve technical training credit for the first of three levels towards Red Seal certification and can seek employment as apprentices.

PROGRAM PREREQUISITES

- Any Math 11 (minimum "C") AND a Language Arts 11
- FoodSafe Level 1 Certification + 1 week practical interview
- Successful result on math assessment + VCC instructor interview
- Strong attendance / punctuality record; can stand for long time
- Completion of ADST (Food) courses

CREDITS AND CERTIFICATION EARNED

- Pass ITA exam and course work to earn Level 1 technical training certification (Certificate of Completion) + credit for 900 work-based hours
- Receive 24 credits (6 courses) at Grade 12 level
- Must do 120 work experience hours - student arranges on own



CARPENTRY (FRAMING AND FORMING) Full-time Semester 1 or 2 @ BCIT (Burnaby)

This ITA foundation program leads to a Certificate of Completion for Level 1 technical training in this trade. Carpenters construct, renovate and repair structures made of wood, steel, concrete and other materials. While conforming to plans, specifications and building codes, they may work on residential, civil, institutional, commercial and industrial projects. Training prepares students for entry-level employment in the carpentry trade. Basic theory and related information along with hands-on shop practice enable students to become competent in basic carpentry tasks.

Upon successful completion of this foundation program, students will achieve technical training credit for the first of four levels towards Red Seal certification and can seek employment as apprentices.

PROGRAM PREREQUISITES

- Any Math 11 AND a Language Arts 11
- Must be able to work at heights and in adverse weather
- Relevant ADST (Tech Ed) course work an asset (e.g. woodwork)
- Successful results on math and reading assessments

CREDITS AND CERTIFICATION EARNED

- Pass course work to earn Level 1 technical training certification (Certificate of Completion) + credit for 450 work-based hours
- Receive 16 credits (4 courses) at Grade 12 level



INDUSTRIAL MECHANIC (MILLWRIGHT) Full-time Semester 2 @ KPU (Cloverdale) – January - July

Through this ITA foundation program, students are provided opportunities to apply the practical skills taught in hand, power and machine tools, and perform work on projects in stationary industrial machinery and mechanical equipment maintenance, troubleshooting, overhauling and installation. Students will be trained in the use of lathes, milling machines and grinders to make customized parts or repair.

Upon successful completion of this program, students will achieve technical training credit for the first of four levels towards Red Seal certification and can seek employment as apprentices.

PROGRAM PREREQUISITES

- Any Math 11 AND a Language Arts 11
- Completion of ADST (Tech Ed) Physics 11 course an asset
- Proven mechanical and mathematical aptitude
- Strong interest, aptitude, analysis and problem solving
- Successful result on district math assessment

CREDITS AND CERTIFICATION EARNED

- Pass course work to earn Level 1 technical training certification (Certificate of Completion) + credit for 425 work-based hours
- Receive 20 credits (5 courses) at Grade 12 level



PAINTING AND DECORATING (COMMERCIAL) 6 weeks at FTI (Surrey) – Mid-June - July

This ITA Level 1 technical training program provides an overview of the painting industry. Students are introduced to common coatings, surface preparation techniques, and proper use of the tools and materials used in this trade, including aerosol spray. An extensive program includes respirator training, fall protection, ladder and scaffold training, elevated platform training and WHMIS.

Upon successful completion of this foundation program, students will achieve technical training credit for the first of three levels towards Red Seal certification and can seek employment as apprentices.

PROGRAM PREREQUISITES

- Any Math 11 AND a Language Arts 11
- Good colour vision, and interest in mechanics
- Ability to stand for lengths of time and work at heights

CREDITS AND CERTIFICATION EARNED

- Pass ITA exam and course work to earn Level 1 technical training certification (Certificate of Completion)
- Receive 4 credits (1 course) at Grade 12 level



SHEET METAL Full-time Semester 1 @ BCIT (Burnaby) – September - January

This ITA foundation program leads to a Certificate of Completion for Level 1 technical training in this trade. Students are exposed to common welding processes and learn how to assemble, alter and install sheet metal. Areas of work may include HVAC, ducting, Ventilation and Air Conditioning ductwork, industrial and residential sheet metal work. Work is also found with hospital and kitchen equipment (stainless steel), industrial exhaust systems, industrial sheet metal work, and roofing and flashing (copper, aluminum, stainless steel and galvanized iron).

Upon successful completion of this foundation program, students will achieve technical training credit for the first of four levels towards Red Seal certification and can seek employment as apprentices.

PROGRAM PREREQUISITES

- Any Math 11 AND a Language Arts 11 (min 67% or 50% for English)
- Successful results on math and reading assessments
- Relevant ADST (Tech Ed) course work an asset
- Good physical condition and able to work at heights

CREDITS AND CERTIFICATION EARNED

- Pass course work to earn Level 1 technical training certification (Certificate of Completion) + credit for 350 work-based hours
- Receive 20 credits (5 courses) at Grade 12 level



WELDING Full-time Semester 2 @ KPU (Cloverdale) – January - August

Through this ITA foundation program, students will achieve the necessary skills and knowledge to work safely and effectively using a variety of welding processes and procedures. This program prepares graduates for work with companies that manufacture structural steel and plate work, boilers, heavy machinery, and other ferrous and non-ferrous metal products. At the end of the Foundation program students will write the Welder Certificate of Completion exam.


Students who complete the Foundation program and exam are eligible for ITA credit in Welder Level 1 and Level 2 technical training and 300 work-based hours. Students must commute daily to Kwantlen Polytechnic University Cloverdale campus and are encouraged to have their own driver's license.

PROGRAM PREREQUISITES

- Any Math 11 AND a Language Arts 11
- Completion of ADST (Tech Ed) course
- Mathematical aptitude, detail-oriented and good hand-eye coordination
- Successful result on math assessment + KPU instructor interview

CREDITS AND CERTIFICATION EARNED

- Pass ITA exam to earn Level 1 technical training certification (Certificate of Completion) + credit for work-based hours
- Receive 24 credits (6 courses) at Grade 12 level



CONSTRUCTION ELECTRICIAN Full-time Semester 2 @ BCIT (Delta Satellite Campus) – January - July

This ITA foundation program leads to a Certificate of Completion for Level 1 technical training in this trade. Construction Electricians plan, design, assemble, install, alter, repair, inspect, verify, commission, connect, operate, maintain and decommission electrical systems. Electrical systems provide heating, lighting, power, alarms, security, communication and control in residential, commercial, institutional, industrial, transportation, marine and entertainment environments.

Upon successful completion of this foundation program, students will achieve technical training credit for the first of four levels towards Red Seal certification and can seek employment as apprentices.

PROGRAM PREREQUISITES

- Any Math 11 (min 60%) AND a Language Arts 11 (min 67%)
- AND Physics 11 (min 67%)
- Successful results on math and reading assessments
- Relevant ADST (Tech Ed) course work an asset (e.g. electrical)
- Good hearing, eyesight and hand-eye coordination

CREDITS AND CERTIFICATION EARNED

- Pass course work to earn Level 1 technical training certification (Certificate of Completion) + credit for 350 work-based hours
- Receive 20 credits (5 courses) at Grade 12 level



JOINER (CABINETMAKER) Full-time Semester 1 or 2 @ BCIT (Burnaby)

This ITA foundation program leads to a Certificate of Completion for Level 1 technical training in this trade. Joiners may work in a wide variety of specialties such as cabinetry, architectural woodwork (hallways), furniture making, boat interiors and stone furniture manufacturing. They use manual and CAD layout or manual and CNC/CAM machines to assemble, install and finish articles that are fabricated with wood, plastic and/or other materials, and are intended to be used as architectural woodwork, millwork and furniture.


Upon successful completion of this foundation program, students will achieve technical training credit for the first of four levels towards Red Seal certification and can seek employment as apprentices.

PROGRAM PREREQUISITES

- Any Math 11 AND a Language Arts 11
- Proven mechanical aptitude, detail oriented, good physical shape
- Completion of ADST (Tech Ed) Woodwork course an asset
- Successful result on math and reading assessments

CREDITS AND CERTIFICATION EARNED

- Pass ITA exam and course work to earn Level 1 technical training certification (Certificate of Completion) + credit for 475 work-based hours
- Receive 24 credits (6 courses) at Grade 12 level



METAL FABRICATION Full-time Semester 2 @ BCIT (Burnaby) – January - July

The Metal Fabrication (Fitter) foundation program, leads to a Certificate of Completion for Level 1 technical training in this trade. Using ferrous and non-ferrous metals, fabricators deal with the selection, layout, shearing, cutting, punching, drilling, forming, fitting and welding of steel plates and structural steel shapes into products for the forest, mining, construction, transportation and agricultural industries. Typical projects that involve metal fabrications include bridges, buildings, hoppers, conveyors, towers, cranes, heavy-mining equipment, logging equipment, and ship parts and equipment.

Upon successful completion of this foundation program, students will achieve technical training credit for the first of three levels towards Red Seal certification and can seek employment as apprentices.

PROGRAM PREREQUISITES

- Any Math 11 AND a Language Arts 11
- Successful results on math and reading assessments
- Relevant ADST (Tech Ed) course work an asset
- Good hand-eye coordination and physical condition an asset

CREDITS AND CERTIFICATION EARNED

- Pass course work to earn Level 1 technical training certification (Certificate of Completion) + credit for 450 work-based hours
- Receive 20 credits (5 courses) at Grade 12 level



Check out the below trades offered at SD38 Richmond To All Grade 10/11/12

General admission requirements for University - English language requirement

Quantitative and analytical requirement

Four to six approved Grade 12 courses, including English Studies 12 (min 70%) or equivalent. Admission is based on an evaluation of all approved Grade 11 and 12 courses and a proficient level of performance on the Grade 12 Literacy Assessment.

What do I need? Make an appointment to see Ms. Carter, Career Information Advisor and have your questions answered <mailto:shcarter@sd38.bc.ca>

POST SECONDARY INFORMATION

Do you want to complete your BSc in 2 years? Consider the UK!

Delivered over just two years, our BSc (Hons) Medical Sciences accelerated programme provides a unique opportunity for you to gain a scientific degree which is embedded within a clinically-focused curriculum.

For more details go to: [Medical Sciences](#)

Dev Degree Applications are Open

Stand out from the crowd with a computer science degree at Shopify! Shopify's Dev Degree program is a 3 to 4 year, accelerated program that helps students learn and grow more than anywhere else — while getting paid to do it! Students graduate with:

- An accredited computer science degree
- Hands-on experience across different disciplines and technologies at Shopify
- Mentorship and support from industry leaders

[Click here for more information](#)

Are you good at math? Do you love complex problem-solving? Maybe a career as an actuary is for you!

Being an actuary is a challenging and rewarding career, consistently ranked one of the top three in North America.

Actuaries Turn Numbers into Knowledge

Actuaries are risk management experts. They use math, stats, and probability to help ensure the financial security of Canadians in diverse areas:

- Life, property, and casualty insurance;
- Finance and investment;
- Risk management;
- Retirement and pensions;
- Healthcare sustainability; and
- Environment and resources (including climate change).

<https://www.cia-ica.ca/about-us/actuaries/careers>

Langara ONLINE DROP-IN SESSIONS

Our Recruitment Officers are now hosting online drop-in information sessions to answer prospective students' questions about applying to Langara. Drop-in sessions will be held via Zoom on weekdays from 10:30 am to 12:00 pm and from 2:30 pm to 4:00 pm. To drop in and chat with us during these times, simply join the meeting room here: <https://langara.zoom.us/j/93022182874>

Langara - Bachelor of Science in Bioinformatics

Bioinformatics tools are now routinely used to study the underlying cause of disease and to find more effective treatments as well as to study biological patterns and develop biological and chemical models. Click [Here](#) to learn more.

SAT Prep Classes for those wanting to study in the USA.

OCT 6/21 Wed., → NOV 24 /21 Sat., from 6:00 am - 9:00 am PDT. The SAT is for students in grades 9-12 interested in applying to American colleges and universities as most accept the SAT as part of their admission process. This comprehensive course helps students prepare for the PSAT or SAT by helping them learn powerful test-taking strategies and develop the necessary math, reading, grammar and writing skills to increase test scores and achieve their admission goals. Click here to register:

<https://prepskills.com/prepstore/sat-prep/>

NOVEMBER EVENTS



Scholarships that put **community leadership** first.

Since 1995, our TD Scholarships for Community Leadership have celebrated students who have had an outstanding impact on their communities. This year, recipients will receive up to \$70,000 toward college or university. If you know a student who's working towards positive change in their community, please tell them about these scholarships.

Apply by November 15, 2021 at td.com/scholarships

TD READY COMMITMENT



APPLY NOW **APPLY NOW**

RICHMOND RCMP
YOUTH ACADEMY
Ever thought about a career in policing?

- Immersive 5 day camp at Richmond Secondary School from February 17- 21, 2022
- Unique opportunity for 40 successful applicants from Grades 10-12
- Gain first hand experience in policing through real-world scenarios modelling police training in a safe and controlled environment
- Learn about police duties, criminal justice, fitness, teamwork, organization, public speaking, self-reliance and discipline

Applications are available from your Career Counsellor
Application deadline Tuesday, November 16, 2021 at 3:00 pm

CAREER PROGRAMS RICHMOND SCHOOL DISTRICT NO. 38 RICHMOND RCMP GRC de Richmond

For the application [YA2021Application NEW - no overnight FINAL.pdf](#)

Join us for a campus tour and a Q&A session with current engineering students!

engineers without borders
ingénieurs sans frontières
Canada
IG: @ewb.ubc.youth

LIFE as an **ENGINEERING STUDENT**

SCAN THE QR CODE FOR REGISTRATION
URL: <https://bit.ly/3vmi7V3>

Date: November 13th
Time: 12:00pm - 2:30pm
Location: UBC Vancouver Campus
RSVP Deadline: November 1st

Questions?
Email us at ubc.yv@chapter.ewb.ca

The screenshot shows the Post-Secondary BC website with the following content:

- Navigation: POST-SECONDARY BC, FOR STUDENTS, FOR PARENTS, FOR COUNSELLORS, Institution Directory, Education Explorer, News
- URL: www.postsecondarybc.ca
- Event: STUDENT REGISTRATIONS OPEN SEPT 24th @ 9:00am
- Headline: Find your post-secondary future at the 2021 PSBC Virtual Fair!
- Features:
 - Watch live presentations from 29 post-secondary schools across BC
 - Connect with institutional representatives through text and video chat
 - Download program information and watch additional video content
 - Sign up easily for more information from any institution
 - Door Prizes: Every student who visits the fair will be automatically entered into a draw for one of twenty-five \$100 Amazon gift cards.
 - Survey Prizes: Fill out our Guest Survey after the event, and you'll be entered into a separate draw for another \$100 Amazon Gift Card.
- 7 DAYS TO CHOOSE FROM: October 7 & 19 / November 3, 9 & 18 / December 1 & 7
- VIRTUAL FAIR OPEN FROM 9:00 am to 7:00 pm on these dates

Post-Secondary Institutions of BC Schedule

Wed Nov 3/21	PSBC Vir Fair 3	9:00 AM–7:00 PM
Tues Nov 9/21	PSBC Vir Fair 4	9:00 AM–7:00 PM
Thurs Nov 18/21	PSBC Vir Fair 5	9:00 AM–7:00 PM
Wed Dec 1/21	PSBC Vir Fair 6	9:00 AM–7:00 PM
Tues Dec 7/21	PSBC Vir Fair 7	9:00 AM–7:00 PM

U of T Webinar for Prospective Students

Monday, November 1/21 at 5:00 PM

Application Workshop for Students Outside of Ontario

Tuesday, November 2/21 at 5:00 PM

For complete details and to register visit:

<https://apply.adm.utoronto.ca/portal/webcasts>

NOV 2/21 Study in the USA Session in Mandarin

Students and parents are invited to a virtual discussion in Mandarin about higher education options in the United States with EducationUSA Advisor Jenika Heim on November 2 at 5pm PT. This event is capped at the first 100 RSVPs received. Register at: <https://tinyurl.com/EdUSAPanel>

NOV 4/21 U of Alberta Webinar for Prospective BC Students 5:00 – 6:00 PM (PT)

The University of Alberta has over 200 undergraduate program options, \$34 million in scholarships and awards, 450+ student groups and clubs, award-winning teachers and researchers, and an amazing student body! This session will begin with a short presentation and will be followed by a Q&A with a UAlberta Advisor.

To register go to:

<https://apply.ualberta.ca/register/?id=69e6a86f-8a5d-42f9-8a2b-8a4cf53ff91a>

Nov 6/21 UBC Engineering Open House

The online event will include presentations, student panels, and a virtual booth fair for all UBC Engineering departments and programs for both UBCO and Point Grey campuses. To register for the online event go to:

<https://engineering.ubc.ca/openhouse>

NOV 8/21 Start your Journey with UCalgary: a Webinar for Prospective Students from British Columbia 5:30 PM - 6:30 PM PST

Explore different programs, clubs, extra-curricular activities and campus life! We'll explain the application process, important dates and the admission requirements as a student from British Columbia. This online event will feature a virtual presentation as well as a question and answers period immediately following the presentation. Pre-registration is required at <https://www.ucalgary.ca/future-students/undergraduate/tours-and-events>

NOV 9/21 JIBC Law Enforcement Studies Online Information Sessions 10:00 am – 11:30 am

The JIBC Justice & Public Safety Division is pleased to announce a special morning virtual information session for our law enforcement studies diploma and degree programs. This session is open to individual students and secondary school groups interested in learning about the Law Enforcement Studies Diploma and Bachelor of Law Enforcement Studies programs.

To register go to:

<http://secure.campaigner.com/CSB/Public/Form.aspx?fid=1830647&ac=cg70>

SFU All About Admissions Workshop

NOV 9/21 SFU (All About Admission) 8:00-9:00AM

[click here to register](#)

NOV 13/21 Your Degree at UBC 9-11:30

This unique session gives you, the student, the opportunity to figure out whether UBC might be the right fit. There will be program-specific presentations which allow students to interact with UBC staff, faculty and current students as they explore the variety of programs offered across both campuses.

[To register click here](#)

NOV 16/21 UBC Presentation for Richmond Students 3:30pm-4:30pm

Please join this webinar if you are interested in learning more about UBC and the application process.

Zoom link:

<https://ubc.zoom.us/j/65073211719?pwd=U003aTVlVTjwZkdHRXlY1MzRfK1U2QT09>

Passcode: 796196



Virtual Visit Information

Date: November 15th, 2021
Time: 4PM PST
Where: Zoom
Link: https://us02web.zoom.us/j/842021111111

Located in the beautiful Eastern Townships of the province of Quebec, Canada. Bishop's is truly unique, offering its students an undergraduate university experience like no other!

Questions? Don't hesitate to contact me! kdean@ubishops.ca

THOMPSON RIVERS UNIVERSITY DISCOVER TRU INFORMATION SESSION SURREY December 2 Civic Hotel - Boulevard Ballroom 7-9 pm RSVP today. Find your TRU. 190+ program options mean you find the perfect fit. Get answers to all your questions from advisors and grads. Learn about campus, admissions, student housing, student awards, financial aid, and living in Kamloops. tru.ca/infosessions

NOV 30 of each year - The Arthur Paulin Automotive Scholarship Award

Open to students who wish to further their education in the automotive field. To be eligible for this \$1,000 award, applicants must be enrolled in an automotive aftermarket industry related program or curriculum at a Canadian college or university. This includes students pursuing their studies as an automotive apprentice and in any of the following automotive sectors: auto body, hard parts, heavy duty, or motive power (machinists). Student will need to provide detailed information on why they would be suitable for this scholarship as well as a letter from their automotive or shop teacher or employer related to this field. How to apply: Complete application form: https://www.aiacanada.com/wp-content/uploads/2015/04/2017_Scholarships_bilingual_FINAL.pdf.

Email completed form to: info@aiacanada.com. More information at: https://www.aiacanada.com/career-resources/grants-and-scholarships/arthur-paulin-automotive-aftermarket-scholarship-award/

DEC 1/21 Horatio Alger Scholarship OPENS - MARCH 15/22

Deadline to apply. - For grade 11 students who be attending post-secondary after graduation with intention to complete a degree. Requirements include Canadian citizenship and critical financial need. Students must have exhibited integrity and perseverance in overcoming personal adversity and co-curricular and community activities. For details and to apply: https://horatioalger.ca/en/scholarships/about-our-scholarships-programs/provincial-programs/

DEC 1/21 UBC Beyond Tomorrow Scholars Program for Black Canadian Students Award Deadline

The UBC Beyond Tomorrow Scholars Program assists Black Canadian students who are transitioning to UBC from secondary school or another post-secondary institution. The purpose of the program is to financially support academically qualified students who show an interest in joining and contributing to the UBC community at both the Vancouver and Okanagan campuses, but who would not be able to attend without significant financial assistance. Through the program, new students can access a variety of one-time and renewable awards of up to \$80,000.

For Eligibility check the website https://you.ubc.ca/financial-planning/scholarships-awards-canadian-students/beyond-tomorrow/

How To Apply: Submit your UBC application by December 1, 2021 Complete the Beyond Tomorrow Scholars Award Application by December 1, 2021.

DEC 1/21 UBC Centennial Scholars Entrance Award Deadline

UBC Centennial Scholars Entrance Award program assists students who are transitioning to UBC from secondary school or another post-secondary institution. The purpose of the program is to financially support academically qualified students who show an interest in joining and contributing to the UBC community, but who would not be able to attend without significant financial assistance. For Eligibility go to: <https://you.ubc.ca/financial-planning/scholarships-awards-canadian-students/entrance-award/>

How To Apply:

Complete the Centennial Scholars Entrance Award Application by Dec 1/21



Are you a student who is compassionate, altruistic and who intends to improve the lives of others?

Are you a student who inspires and makes a positive impact through your abilities as "doers"?

Who have overcome a seemingly insurmountable obstacle, yet are dedicated to helping others?

Who demonstrates courage, fortitude and tenacity in the face of adversity?

If yes, please check out the Terry Fox Humanitarian Award and come down to the counselling office/career counsellor to get the application information. The deadline is DEC 1/21. For more info go to: www.terryfoxawards.ca

DEC 1/21 - UBC Presidential Scholars Award Deadline

UBC is looking for the most accomplished and promising Canadian citizens and permanent residents. The Presidential Scholars Award program offers the most prestigious awards available to students who are entering UBC. These include a one-time award of approximately \$5,000, and renewable awards of up to \$40,000 on the Okanagan campus, and \$80,000 on the Vancouver campus, each payable over four years.

For Eligibility go to: <https://you.ubc.ca/financial-planning/scholarships-awards-canadian-students/presidential-scholars/>

How to apply: Submit your UBC application by December 1, 2021. This includes paying the admission fee and completing all sections of your online application. All high school applicants will be evaluated for the Presidential Scholars Award for their first-choice degree based on their Academic Profile and Personal Profile sections of the online application.

Check out these Job Boards for volunteer and student work:

<https://www.go2hr.ca/>

Richmond jobs

<http://careers.richmondoval.ca/#job-openings>

<https://www.yourlibrary.ca/about/jobs-at-rpl>

<https://www.jobbank.gc.ca/youth>

<https://www.mcdonalds.com/ca/en-ca/careers.html>

[Tsawwassen mills](#)

[MacArthur Glen Outlets](#)

<https://www.richmond.ca/parksrec/about/volunteer.htm>

<https://charityvillage.com/>

Virtual Job Boards for online student work:

[We Work Remotely](#)

[Remote.co](#)

[Remoters](#)

Canucks Place - Granville Office Volunteer Opportunities



If you are interested in signing up for either an envelope stuffing or thank you calls shifts at the Granville office, please sign up via your Better Impact profile.

- Envelope Stuffing - 1-3pm on Wednesday
- Thank You Calls - 1-3pm on Friday

If the 1-3pm time slot does not work for you but you want to volunteer, please reach out to our team at ivolunteer@canuckplace.org

SEEKING MORE SCHOLARSHIPS?

GO TO THE CAREER CENTRE WEBSITE AT:

<https://portal.sd38.bc.ca/public/du6o2hu/Pages/Scholarships.aspx#/=>

TO RECEIVE UPDATES REGULARLY Subscribe to **Careers and Post-Secondary Education on MYSCHOOLDAY APP** at:

<https://portal.myschoolday.app/home.php?s=jnburnett>