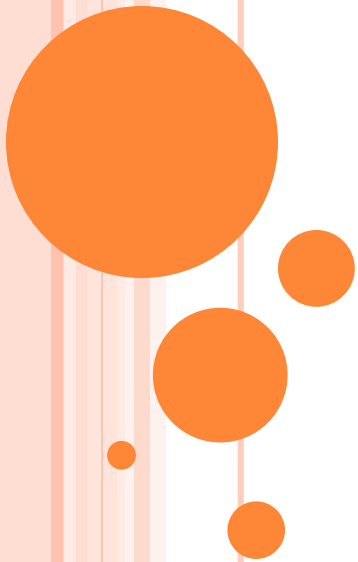


**COURSE SELECTION
2020**

*Burnsview Secondary
School*



STUDENT SERVICES

Counsellors:

MS. Abel

(A –G)

Mr. Pham

(H-M)

Mr. R. Paul-Morris

(N - Z) International

Mrs. P. Cheng

(Career Advisor)

Administration:

Principal –

Mr. Don Younger

Vice Principal -

Mr. Bill Richards



CLASS VISITS

- Counsellors will be providing course information to students in February. Feb 18 grade sessions.
- Students will complete course selection online.
- Course selection ends on February 28.

- Please choose your courses wisely with the help of your parents. Online selection closes Feb 24.



About Our School

- Dual-track 830 students 8-12
- 50% French Immersion
- Linear timetable
- ELL Program
- Gradquest Program / Strategies Program
- Supported Learning Program
- Collaboration time
- Many active clubs



BURNSVIEW STUDENT POPULATION

○ Grade 8.....	174
○ Grade 9.....	142
○ Grade 10.....	198
○ Grade 11.....	151
○ Grade 12.....	165
○ Total	<u>830</u>



GRADUATION PROGRAM REQUIREMENTS

Students are required to earn 80 credits in
Grades 10 – 12

- 80 credits is equivalent to 20 four-credit courses (generally one course = four-credits)
- Minimum of 16 credits at the Grade 12 level



REQUIRED FOUNDATION STUDIES COURSES:

2020: ASSESSMENTS:

- Required Foundation Studies Courses: 2020: Assessments:
- Grade 8: English, French, Science, Math, Socials, Physical Education, Lifeskills A and B (unless an elective like Band is chosen)
- Grade 9: English, Science, Math, Socials, Physical Education.
- Grade 10: English, Science, Math, Socials, Physical Education, Career Life Education (Numeracy 10 Assessment, Literacy 10 Assessment).
- Grade 11: English, Science (Life Science, Chemistry, Physics, Earth Science, Math, Socials (or a grade 12 Socials). (No provincial assessment this year)
- Grade 12: English 12 Career life Education 12 Francais Langue 12 (Immersion only) (Numeracy 10 if not completed) (No Literacy exam this year)



Grade 10	CODE	Grade 11	CODE	Grade 12	CODE
ART STUDIO 10 AR400	AR400	ART 11	AR500	ART STUDIO 12	AR600
Media Arts 10	AR411	MEDIA ARTS 11	AR511	MEDIA ARTS 12	AR611
MEDIA DESIGN 10	BE410	MEDIA DESIGN 11	BE510	MEDIA DESIGN 12	BE610
Foods 10	He410	FOODS 11	HE510	ECONOMICS 12	BE640
TEXTILES 10	HE420	TEXTILES 11	HE520	FOODS 12	HE610
WOODWORK 10	IE410	WOODWORK 11	IE510	TEXTILES 12	HE620
METALWORK 10	IE450	METALWORK 11	IE550	WOODWORK 12	IE610
COMPUTER STUDIES 10	IT400	DIGITAL COMMUNICATIONS 11	IT500	DIGITAL MEDIA 12	IT600
FRENCH 10	LA400	3 D MODELLING 11	IT510	3 D MODELLING 12	IT610
SYMPHONIC 10	MU420	FRENCH 11	LA500	FRENCH 12	LA600
LEADERSHIP 10	OT430	BEG SPAN 11	LA520		
PEER TUTOR 10	OT440	SYMPHONIC 11	MU520	SYMPHONIC 12	MU620
FIT 4 LIFE 10	PE410G	LEADERSHIP 11	OT530	LEADERSHIP 12	OT630
DRAMA 10	TH400	PEER TUTOR 11	OT540	PEER TUTOR 12	OT640
MUSICAL THEATRE X BLK 10	TH420	FIT 4 LIFE 11	PE510G	FIT 4 LIFE 12	OT610G
THEATRE PRODUCTION 10 X BLK	TH440	ACTIVE LIV. 11	PE500	ACTIVE LIV. 12	PE600
		FIT COND 11	PE510 X BLK	FIT COND 12	PE610 X BLK
		PSYCHOLOGY 11	PY500	HEALTH SC. 12	PE620
		DRAMA 11	TH500	PSYCHOLOGY 12	PY600
		MUSICAL THEATRE X BLK 11	TH520	HISTORY 12	SS610
		THEATRE PRODUCTION 11 X BLK	TH540	LAW 12	SS620
				PHILOSOPHY 12	SS630
				SOCIAL JUSTICE 12	SS640
				DIRECTING AND SCRIPTWRITING 12	TH600
				MUSICAL THEATRE X BLK 12	TH620
				THEATRE PRODUCTION 12 X BLK	TH640



IMMERSION

Grade 8	CODE	Grade 9	CODE	Grade 10	CODE	Grade 11	CODE	Grade 12	CODE
FRANCAIS LANGUE	LA 200I	FRANCAIS LANGUE 9	LA 300I	FRANCAIS LANGUE 10	LA 400I	FRANCAIS LANGUE 11	LA500I	FRANCAIS LANGUE 12	LA600I
						(or SC. 12)		(Elective)	
SCIENCE	SC 200I	SCIENCE 9	SC 300I	SCIENCE 10	SC 400I	SC 11 LIFE CHEM 11 PHYS 11 E. SC 11	SC510 SC520 SC530 SC550	ANAT. PHY 12 CHEM 12 PHYS 12 E	SC610 SC620 SC630
SCI HUM	SS 200I	SCI HUM 9	SS 300I	SCI HUM 10	SS 400I	N/A see English req.		N/A See Eng req.	

IN TALKING WITH KIDS THERE ARE THREE BASIC ITEMS THAT MAKE A BETTER DAY:

- 1. Have you eaten breakfast today?
- 2. Do you exercise daily?
- 3. How much sleep are you getting?



GRADUATION PROGRAM

GRADE 10

- English 10
- Social Studies 10
- Science 10
- Mathematics 10
- Physical Education 10
- Fine Arts or Applied Skills 10, 11, or 12
- Career Life Education 10
- Elective Courses (28 credits total, Grades 10-12)



GRADUATION PROGRAM

GRADE 11

- English 11
- Social Studies 11(*or a grade 12 Socials*)
- Mathematics 11
- Science 11
- Fine Arts or Applied Skills 11 or 12
- Elective Courses (28 credits total, Grades 10-12)



GRADUATION PROGRAM

GRADE 12

- English 12
- Social Studies 11 or 12
- A Mathematics 11 or 12
- A Science 11 or 12
- Fine Arts or Applied Skills 10,11 or 12
- Elective Courses (28 credits total, Grades 10-12)
- Career Life 12 – Capstone and work experience.

(Minimum of 16 credits at the Grade 12 level including English 12)



IMMERSION

- Science naturelles 8,9,10
- Sciences humaines 8,9,10,11
- Français langue 8,9,10,11,12
- Students who complete these requirements receive a Dual Dogwood Diploma.

- Other:
- Sciences humaine 9 – Defi (personnal challenges)



THE DELF AND DALF ARE DIPLOMAS AWARDED BY THE FRENCH MINISTRY OF EDUCATION TO PROVE THE FRENCH-LANGUAGE SKILLS OF NON-FRENCH CANDIDATES. COORDINATOR IS MADAME MARSCHIK.

- **What skills are tested in the DELF exam?**
- The DELF exam tests all 4 language skills:
 - Reading - Comprehension écrite
 - Listening - Comprehension orale
 - Writing - Production écrite
 - Speaking - Production orale
- **Why take the DELF-DALF exams ?**
- Approved by a team of psychometricians specializing in evaluation, the DELF and DALF examinations are recognized around the world, they can add extra value to your resume. They are often used by administrative bodies, employers, and educational institutions.



LITERACY AND NUMERACY FOR 2019/2020

- If you are currently in Grade 10:
 - Grade 10 Numeracy and Literacy Assessment
- Currently in Grade 11:
 - Grade 10 Numeracy (required if not already written)
- Currently in Grade 12:
 - Grade 10 Numeracy only. (No assessment for Literacy although you are registered and will be exempt via the Ministry of Education.)



ACADEMIC SUPPORT PROGRAMS:

PROGRAMS	COURSE CODES (BEING REVISED)
ELL 8-12:	SP200 (SP200R) SP301 SP302 SP303 SP304.....
GRADQUEST 8-12:	SP334 SP434 SP534 SP634
STRATEGIES 8-12:	OT260 OT360 OT460 OT560 OT660
SUPPORTED LEARNING 8-12	SL200 SL300 SL400 SL500 SL 600



REQUIRED COURSES

(Credits) SUBJECT AREA

4 English 10

4 Language Arts 11

4 Language Arts 12

4 Social Studies 10

4 Social Studies 11 or BC First Nations

4 Science 10

4 Science 11 or 12

4 Mathematics 10

4 Mathematics 11 or 12

4 Physical Education 10

4 Planning 10

4 Fine Arts and/or App Skills 10,11 or 12

Total required Foundations studies = 48

4 Career Life 12 = 4

ELECTIVE COURSES

Students must earn at least 28

28 Elective credits for Grade 10-12

/80 OVERALL TOTAL = 80 Graduation Credits.

Of the 80 credits for graduation, at least 16 must be at the

Grade 12 level, including a Grade 12 Language Arts course.



ART ELECTIVES

- Explorations 8
- Art Studio 9-12
- Drama 8-10
- Theatre Production 8-12 X blk.
- Musical Theatre 8-12 X blk.
- Directing and Scriptwriting 12
- Concert Band / Symphonic
- Media Arts 8-12

APPLIED SKILLS

- Explorations 8
- Foods 9-12
- Fashion Studies 9-12
- Media Design 9-10
- Video Production 9/10
- Comp. Studies 9/10
- Robotics 9-12
- Desktop Publishing 11/12
- 3D Modelling 10-12
- Media Design 11/12
- Digital Media 11/12
- Carpentry 11/12 (Wood 9/10)
- Metal Manufacturing 11/12 (Metal 9/10)



OTHER ELECTIVE OPPORTUNITIES

- Leadership 10-12
- Peer Tutoring 10-12
- Economics 12
- Psychology 11/12
- Work Experience
- Beg. Spanish 11
- Social Justice 12
- History 12
- Law 12
- Family Studies 12
- Fit Conditioning 11/12
X blk.
- Health Science 12.
- Creative Writing 12

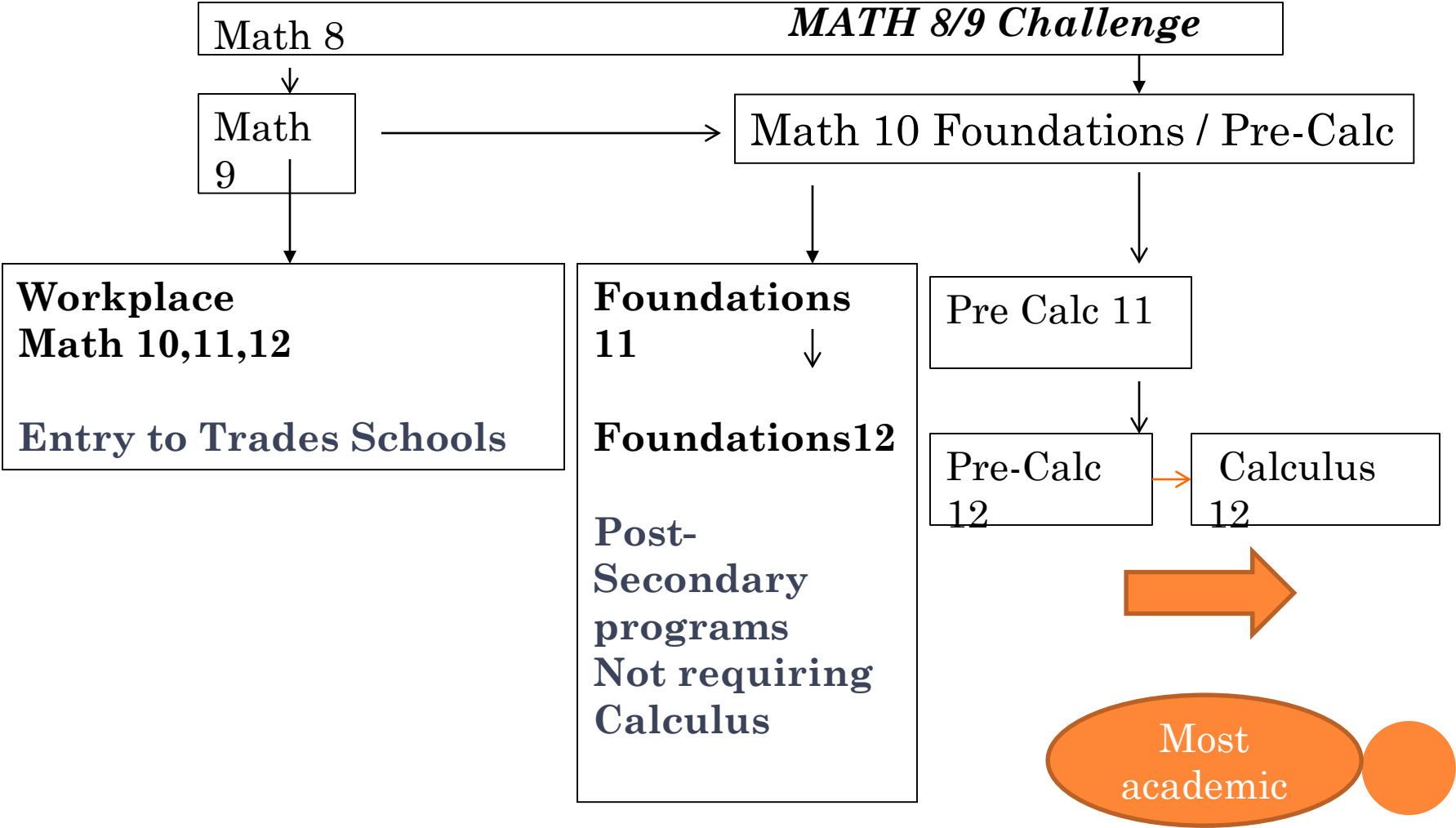


MATH CURRICULUM

- **Apprenticeship and Workplace Mathematics 10, 11 and 12** - is designed to prepare students to enter the majority of trades programs, as well as the general workforce.
- **Foundations of Mathematics & Pre-Calculus 10 Course** - enables students to continue in the Foundation of Math or Pre-Calculus streams described below.
- **Foundations of Mathematics 11 or 12** - enables students to enter post-secondary programs that do not require the study of theoretical calculus.
- **Pre-Calculus 11 or 12** - is designed to prepare students to enter post-secondary programs



MATH CURRICULUM



WORK EXPERIENCE PROGRAMS

- Work Experience
- Train in Trades
- Cooks Training
Seaquam
- Auto-Tech – Seaquam
- Carpentry – N.D
- Electrician – N.D
- Working in Trades
(Apprenticeship)
- Options to apprentice
in a variety of work
experiences.
- *Contact Mr. Patrick
Whiteley.*



EXTERNAL CREDITS

- There are many areas to collect additional grad credits:
- Piano / violin
- Sports
- Swimming credentials
- Driver's Education
- Martial Arts
- Cadets
- Canada Summer / Winter Games
- Language Challenge Oct/ January.



CONCURRENT STUDIES AT KPU

- Let us know if you are interested in going to KPU early for night school courses.
- It is dual highschool and post-secondary credit
- Sign up by September and you will be able to take the course at no cost....free!
- This is for our most academic students.
- Courses like English, Math and Humanities.



Concurrent You must sign up by the end of September.

An applicant enrolled in a BC secondary school who wishes to register in courses at KPU may be admitted as a concurrent student. The University reserves the right to limit the number of seats available to Concurrent students (in total and per section). The applicant must have the written consent of the parent or legal guardian if under the legal age of majority on the opening day of classes. Continued registration as a concurrent student in subsequent semester(s) is contingent on the continued support of the secondary school principal and the student maintaining good academic standing. Once a student has graduated high school they will be required to re-apply to KPU under the applicable admission category.

Partnership programs with specific high schools or school districts may allow concurrent students to be admitted under different circumstances, as negotiated between the parties.

In all circumstances the primary home of students admitted in the concurrent admissions category is understood to be the high school and school district to which they belong.



DISTRICT ACADEMIES

- Baseball AcademySANDS
- Dance Academy.....Delta Secondary
- Film Acting.....DMEC
- Film Production.....DMEC
- Film Visual EffectsDMEC
- Performance Academy
 Vancouver Opera.....DMEC
- Golf Academy.....Seaquam
- Golf Academy.....South Delta
- LacrosseDelta Secondary
- Soccer.....South Delta
- Soccer.....Sands
- Softball Academy.....Seaquam
- Basketball(All schools)



MYED BC ONLINE COURSE SELECTION PROGRAM THIS IS NEW!

- **STUDENTS WILL BE INVITED TO CHOOSE THEIR COURSES THROUGH MYED.**
- **DATE AND TIME TO BE ANNOUNCED**
- **COURSE SELECTION INFORMATION DAY IS FEBRUARY 18 FOR ALL STUDENTS**
- **COURSE SELECTION ONLINE WILL TAKE PLACE FOLLOWING THE FEBRUARY 18 SESSION.**



GRADE 11:

ENGLISH LANGUAGE ARTS 11

NEW MEDIA 11

COMPOSITION 11

SPOKEN LANGUAGE 11

CREATIVE WRITING 11

FOCUSED LITERARY STUDIES

○ GRADE 12:

○ **ENGLISH STUDIES 12 REQUIRED!**

○ LITERARY STUDIES 12

○ COMPOSITION 12

○ NEW MEDIA 12



PEER TUTORING 10/11/12 SIGN UP IN PERSON ONLY

- This program trains tutors to assist other students experiencing difficulties in specific subject areas. In the majority of cases, the Peer Tutors provide assistance within a regular classroom. Peer Tutors are expected to: 1) Work in partnership with their tutee and the classroom teacher. 2) Have experienced success in the subject in which they tutor. 3) Model compassion and respect in all their classroom interactions. 4) Be independent, self-motivated workers who genuinely seek to help others. 5) Practice self-evaluation and honour confidentiality.
- Interested students should see their counsellor in June with final arrangements to be made with the teacher and counsellor in September.



ACTIVE LIVING 11/12

- This course is designed to offer students choice of both individual and team activities working towards a continued pursuit of developing and maintaining an active healthy lifestyle now and in the future. Students are introduced to a Sports Education Model that increases student involvement and ownership over their learning. Active Living 11/12 will include a unit in athletic injuries and community programs as well as outdoor education opportunities. A course fee will be required to pay for activities and field trips that occur outside of the school at recreational facilities throughout the lower mainland.
- A list of course fees can be found on our website at <http://bu.deltasd.bc.ca/content/student-fees>.
- Assessment/Evaluation: A focus on formative assessment, based on performance standards with a focus on process and practice. Theory tests are also used to assess knowledge of games and skill mechanics.



FITNESS AND CONDITIONING 11/12

- This course will be comprised of personal fitness activities with an emphasis on weight training. Students will be introduced to anatomy, training principles, techniques and methods for a weight-training program. Students will have the opportunity to develop and maintain a fitness plan that meets student's individual goals. This course will be offered as an **X block** in the morning before school starts.
- Prerequisite: Teacher referral required



HEALTH SCIENCE 11/12

- Designed as an introduction to Kinesiology studies, this is an academic based elective PHE course. Students will have the opportunity to explore the major domains that comprise the field of Kinesiology, or Human Kinetics, including Human Anatomy and Physiology, Nutrition, Biomechanics, Motor Learning and Skill Acquisition, Experimental Design, Sport Psychology and Sport Sociology. Students will be expected to perform lab exercises, putting into practice a variety of theories introduced in the classroom. This consists of a variety of fitness tests, as well as other practical aspects of the domains listed above. Students interested in Health Science 11/12 should be aware that this course is for PHE credit only. **Health Science 11/12 can be taken for credit only once in either grade 11 or 12.**



SFU ACCEPTS BEG SPAN 11 UBC WANTS REGULAR 11 SPAN OR FRENCH.

- **SPANISH 11 BEGINNERS** The focus of this course is to enable students to communicate in Spanish on a basic level. Listening, speaking, reading, and writing will be emphasized. Various aspects of Spanish culture will also be stressed. Spanish is taught through theme-based lessons using the communicative approach, the correct usage of basic grammatical structures, and conversation.
- **SPANISH 11** This course continues the skills introduced in Spanish 10 or Beginners' Spanish 11. Listening, speaking, reading, and writing on a higher level will be emphasized in order to prepare the students for Spanish 12. The cultural aspects of Spain and Latin America will also be stressed. The language points and related vocabulary will be presented through the study of a number of thematic areas.



SOCIAL JUSTICE 12

- Social Justice is the assurance that the basic human rights of all people are upheld. Students will be asked to define personal and social responsibility when examining historic and current examples of oppression based on ability, age, religion, gender, sexual orientation, socio-economic status, and other forms of oppression. Students will develop critical thinking and ethical reasoning skills through the analysis of both the causes and consequences of injustice as they can be examined within Canada and throughout the world, while being inspired to take action for positive social change. Challenge yourself to become an ethical, socially responsible global citizen!



PHILOSOPHY 12

- Philosophy is a discipline that examines the fundamental nature of knowledge, reality and existence. In this course, students will be provided with the necessary tools and skills to look at different ways of thought and understanding. By using the philosophical inquiry processes and reasoning skills to respond to arguments and questions related to major issues in philosophy, students will be better prepared to question their own assumptions and beliefs. As a result, students will be able to better understand other perspectives and ways of thinking. Theories of justice and freedom, morality and ethics, and other theories that may conflict or complement each other will be examined throughout the year.



INTERPERSONAL & FAMILY RELATIONSHIPS 11

- This course focuses on the inter-relationships of self, family and society. Sample topics include: Child Development and Parenting, Adolescence, Adulthood, Families in Society, Interpersonal and Family Relationships, Housing and Living Environments. Students will develop knowledge, skills and attitudes necessary to make informed decisions throughout their lifetime. This course is recommended for students who are interested in pursuing careers working with children and families



LEADERSHIP 11/12

- will be a course designed to provide students the opportunity to enhance their leadership and organizational skills in a variety of different settings. Students will learn many aspects about being a leader including how to effectively lead a group and how to work within a group. They will learn how to be an effective leader in our school and surrounding community. This course will help students make effective decisions and give them strategies for solving problems on an individual and school level. We will be using different types of learning and learning settings to help with the process. This can include but not limited to in class sessions, games, student lead field trips/experiences and more. Leadership students can expect to work together on a variety of different projects that are in the community and in the school. Groups will be responsible for creating, organizing and implementing different events throughout the school year. Depending on what each students passion is, they will be given the opportunity to either work with the community on canned food drives, 30-hour famine, etc.... Or if they feel they are more recreational driven they will be given the opportunity to work with our school community to create, organize and implement intramurals, athletic tournaments, etc.



TOURISM 11

- Would you enjoy working in the fastest growing industry in the world? If you enjoy serving people and learning about travel, this course is your first step. You will have an opportunity to successfully complete two certifications required by the tourism industry which will make you more employable. They are SuperHost Fundamentals, and Serving It Right. Students will be engaged in individual, small, and large group work, lively discussions, videos, guest speakers and library research.



LAW STUDIES 12

- The focus of this course is the Canadian Legal System. Topics covered include the Court System, Criminal Law, the Charter of Rights and Freedoms, Civil Law, Torts, Marriage and Divorce Law, and Employment Law. Course content includes class discussion, current legal events, text-based theory, field trips to Provincial and Supreme Courts, and mock trials.
- Assessment and evaluation: A variety of formative and summative assessment styles will be used to gain an understanding of student learning such as discussions, oral presentations, test/quizzes, essays and written assignments, projects, etc.



THEATRE PRODUCTION 8 – 12 X BLK

- This course will run outside the timetable. Students who wish to participate as part of the technical crew in the school drama production will have the opportunity to gain course credit for their work on the show as a course outside of their regular class schedule. This class requires a VERY high level of commitment from students who will be required to fill production roles in the school musical, such as stage management, lighting and sound design and operation, set, costume and props design and management, and backstage crew during the show. All students enrolled in Theatre Production are required to participate in the production, attend scheduled meetings, rehearsals and workshops, and to assist with set construction, organization of the production space, tech workshops and scheduled events during the course of the year as related to drama production



CAREER LIFE EDUCATION CLC12

- CAREER LIFE EDUCATION Career Life Education is a new graduation requirement for students who have not completed Planning 10. Career Life Education begins the ‘experience & application’ journey. Content includes self-assessment, goal setting, lifelong learning, grad requirements, financial planning, workplace etiquette, local & global labour market trends, essential career & employability skills, post-graduation opportunities, employment standards, workplace safety, and awareness of work experience opportunities.
- CAREER LIFE CONNECTIONS & CAPSTONE Career Life Connections & the culmination of a Capstone Project replaces Grad Trans in the new curriculum and is a graded graduation requirement starting 18/19. Content will continue to emphasize the three main themes of Personal Career-Life Development, Connections with Community, and Career Life Planning, with the curricular competencies supporting these in a variety of ways. See the curriculum for details. Major outcomes are expected to include a 1) personal plan for post-graduation; 2) a career-life exploration of experiential learning (30 hours or more) which can include service learning, volunteerism, employment, fieldwork projects, entrepreneurship, and passion projects; 3) and to design, assemble, and present a capstone project to an audience. This culminating project would demonstrate personal learning and achievement (in and out of school), growth in the core competencies, and a reflection on students’ post-graduation plans.



CTC - CADD (COMPUTER AIDED DRAFTING & DESIGN) CTC

- (Career Technical Consortium) is with Kwantlen Polytechnic University and offers Grade 11 and 12 students the opportunity to get a head-start to their Drafting Citation program. Upon successful completion of a course, students will receive credit towards graduation as well as the Kwantlen credits towards the diploma. Offered at the Cloverdale campus, students may apply for acceptance in the CADD program. Courses are offered on a part-time basis, two evenings per week (usually Tues/Thurs) in the Spring, Fall, and Summer semester. Three courses are available to accepted senior secondary students and those with Drafting 11 and/or 12 can write an Assessment to achieve credit for a fourth course - CADD 1100. The district will cover the tuition for the first two courses, with the student responsible for the course tuition in the summer. Books and transportation arrangements and costs are the responsibility of the student. Please see the CADD brochure for further details and use the District Career Programs application to apply through your school.



FARM ROOTS MINI SCHOOL

- Farm Roots Mini school is an innovative, one of a kind school that directly links students to the multifaceted agricultural industry. Students will design, plan and build a learning farm at a small school set on 8 acres. Grade 10-12 students will attend Farm Roots every second day, and their regular school on the other days. Farm Roots allows students to inquire deeply into their interests or passions in a setting that is outdoors, cross-curricular, hands-on, and 'real-life'. For more information and some videos / articles, please see www.deltalearns.ca/farmroots.



FARM ROOTS CURRICULUM

- BC Graduation Credits Teachers design the coursework around the project of building and running a farm. Typically, students can expect to enroll in their current schools for a collection of courses, knowing that they will take four to five courses at the mini school, as noted in the list below. Note: students may take any courses they need and/or want at their current school.
-
- Grade 10: Science 10, English 10, Entrepreneurship 10, Land and Food Systems 10 (BAA course)^[SEP]
- Grade 11: Environmental Sciences 11, English 11, Entrepreneurship & Marketing 11, Land & Food Systems 11 (BAA course) Grade 12: Environmental Sciences 12, English 12, AgroTourism 12, Land and Food Systems 12 (BAA course)



THANKYOU

R. Paul-Morris
Pam Cheng