

Seaquam Secondary

**Grade 10 into 11
Course Planning**

Mr. Mian

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Overview

- ▶ Requirements, Credits and Prerequisites
- ▶ Overview of Graduation Requirements
- ▶ Considerations for Those Planning to Attend Post Secondary
- ▶ Selecting The Appropriate Math Course
- ▶ Courses – Elective Options
- ▶ Registration and Important Dates

REQUIRED Ministry Exams

- ▶ LITERACY 10 ASSESSMENT
- ▶ NUMERACY 10 ASSESSMENT
- ▶ LITERACY 12 ASSESSMENT

GENERALLY held in JANUARY & APRIL

Students are informed through different communication channels

Requirements, Credits & Pre-requisites

▶ TOTAL GRADUATION CREDITS REQUIRED: 80

▶ **GRADUATION REQUIREMENT VS POST SECONDARY ADMISSION REQUIREMENTS**

Each UNIVERSITY & DEPARTMENTS has its own set of admission requirements

Engineering will typically require Physics 12, Ma 12, Chem 12

CHECK THEIR WEBSITE VERY CAREFULLY - ADMISSION REQUIREMENTS CHANGE ALL THE TIME

▶ **PRE-REQUISITES:** courses that are required before you can apply to the 'next' level. i.e., Pre-Calc 10 is a prerequisite for Pre-Calc. 11.

▶ Overall GPA: 80% or better

Graduation Requirements

ENGLISH	A Language Arts 10	4 Credits
	A Language Arts 11	4 Credits
	A Language Arts 12	4 Credits
SOCIAL STUDIES	Social Studies 10	4 Credits
	A Social Studies 11 or 12	4 Credits
SCIENCE	Science 10	4 Credits
	A Science 11 or 12	4 Credits
MATH	A Math 10	4 Credits
	A Math 11 (PreC11, Foundations, WP Math)	4 Credits
P.E.	Active Living 10	4 Credits
F.A. & A.S.	An Arts Educ or ADSTs 10, 11 or 12	4 Credits
<u>OTHER</u>	Career Life Education 10	4 Credits
	Career Life Connections 12 + Capstone	4 Credits
ELECTIVES	Elective Courses (16 credits must be Gr. 12)	28 Credits

80 Credits

Career Programs Newsletter LINK

<https://drive.google.com/file/d/1m1yYs4T0PbUOx2PxQtn3NojsyEPMDZ3J/view>

GRADUATION REVIEW

Grade 10	Credits	Grade 11	Credits	Grade 12	Credits
Required Courses:		Required Courses:		Required Courses:	
<input type="checkbox"/> a English Language Arts 10	4	<input type="checkbox"/> a English Language Arts 11	4	<input type="checkbox"/> English Studies 12	4
<input type="checkbox"/> Social Studies 10	4	<input type="checkbox"/> a Social Studies 11 or 12	4	<input type="checkbox"/> Career Life Connection 12	4
<input type="checkbox"/> Science 10	4	<input type="checkbox"/> a Science 11 or 12	4	<input type="checkbox"/> _____ 12	4
<input type="checkbox"/> a Math 10	4	<input type="checkbox"/> a Math 11	4	<input type="checkbox"/> _____ 12	4
<input type="checkbox"/> Physical Health Ed. 10	4	<input type="checkbox"/> Career Life Education	4	Elective Courses:	
Elective Courses:		Elective Courses:		<input type="checkbox"/> _____ 12	4
<input type="checkbox"/> _____ 10	4	<input type="checkbox"/> _____ 11	4	<input type="checkbox"/> _____ 12	4
<input type="checkbox"/> _____ 10	4	<input type="checkbox"/> _____ 11	4	<input type="checkbox"/> _____ 12	4
<input type="checkbox"/> _____ 10	4	<input type="checkbox"/> _____ 11	4	<input type="checkbox"/> _____ 12	4
<input type="checkbox"/> _____ 10	4	<input type="checkbox"/> _____ 11	4	<input type="checkbox"/> _____ 12	4
<input type="checkbox"/> _____ 10	4	<input type="checkbox"/> _____ 11	4	<input type="checkbox"/> _____ 12	4
Total Credits:	_____	Total Credits:	_____	Total Credits:	_____
Exit Exams:			Graduation Requirements:		
Graduation Numeracy Assessment 10 <input type="checkbox"/>			<input type="checkbox"/> 52 Required Credits (includes 4 credits of Arts Ed. or ADST)		
Graduation Literacy Assessment 10 <input type="checkbox"/> 12 <input type="checkbox"/>			<input type="checkbox"/> 28 Elective Credits (8 must be Grade 12 courses)		
			<input type="checkbox"/> 80 Minimum number of Credits		

Course Selection Changes

As always, we strongly recommend that you research and **choose wisely** – elective spaces are at a premium (including academic electives) and space is limited. After verification (mid April) no further changes will be considered (other than special cases)

Remember – what you select determines the number of spaces we open ; new seats are NOT added in Sept. even if you decide you want or need one. At this point, classes may be full.

COURSE REQUESTS RELATED

- ▶ Course REQUESTS are not Course ORDERS. There are no GUARANTEES at all.
- ▶ REQUIRED courses to graduate will be certainly assigned.
- ▶ ELECTIVES and ALTERNATES **not** guaranteed at all.
- ▶ COURSE CHANGES: Valid only if a MISTAKE is made. Courses with specific teachers and friends are not valid reasons to ask for course changes.
- ▶ ALTERNATES courses CAN NOT be same as ELECTIVES.

Overall Admission Assessment

- ▶ The assessments of your Personal Profile are used in conjunction with your UBC admissions average to determine your overall competitiveness. Here are some examples of overall assessments:
- ▶ A student with an 88% admission average may be admitted over a student with a 90% admission average because they have a **higher Personal Profile score**.
- ▶ A student with a 92% admission average may be refused if one of their individual course grades (i.e., Math or English) is not as high as the other applicants' individual course grades with similar admission averages and Personal Profile scores.

BROAD BASED ADMISSION ATTRIBUTES

LEADERSHIP

SENSE OF SELF & COMMUNITY

INITIATIVE & ACHIEVING GOALS

CRITICAL THINKING & EXPRESSION

PROBLEM SOLVING & RESILIENCE

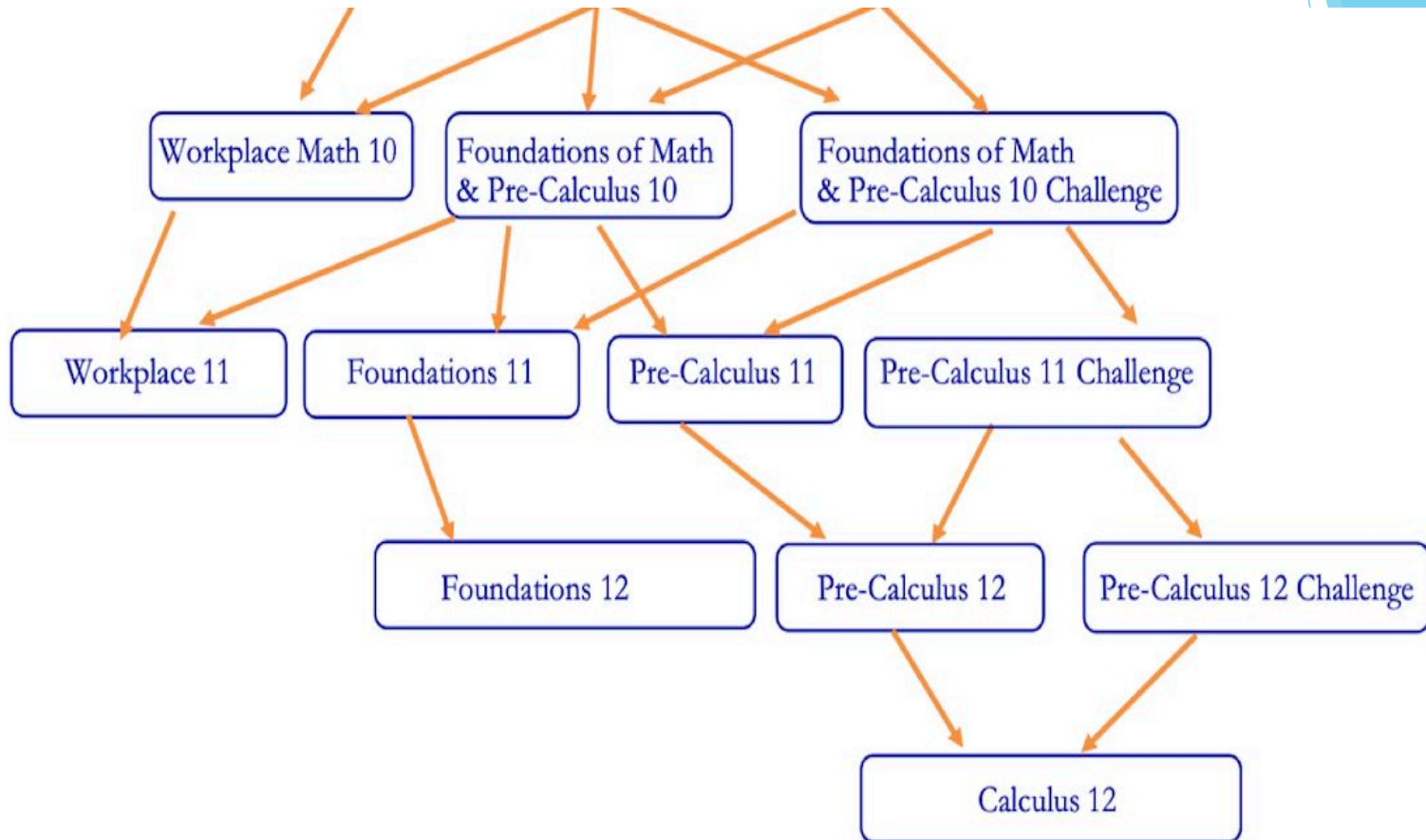
Academic & Technical College

- ▶ Kwantlen, Langara, Capilano College , BCIT
- ▶ In addition to academic programs, these schools offer Certificate, Diploma, Degree, Career, and Trades Programs
- ▶ Entrance requirements may be RELAXED a bit
- ▶ KPU and BCIT have highly academic standards
- ▶ Open admissions means you can upgrade AT the institution if you are missing program requirements
- ▶ Many offer academic transfer programs to major universities
- ▶ Smaller classes

Required Courses (to meet Graduation Requirements) for the Gr. 11 Year

- ▶ **Language Arts 11**
- ▶ **Social Studies 11 or 12**
- ▶ **Mathematics 11** (Pre-Calc., 11, Foundations of Math 11 or Workplace Math (satisfies graduation requirements but may not meet sci. requirements for many post secondary institutions))
- ▶ **Science 11** Life Science 11/ Chemistry 11 / Physics 11, Earth Science 11 or Anatomy and Physiology 12 (satisfies grad program but not science requirement for post-secondary institutions.)

WHICH MATH TO TAKE?



Considerations:

▶ Any Math 11 course (**Pre-Calculus 11**, **Foundations of Math 11** or **Workplace 11**) will meet graduation requirements from high school graduation

For Sciences/Business Programs at Post Sec: Pre-Calc. 11 and 12

For Arts Programs: Pre Calc. 11 or Foundations 11 and for UBC only,

Foundations Math 12 also – Prerequisite for these courses is PRE CALC 10

▶ **Workplace Math 11** may NOT meet some post-secondary requirements

▶ **Workplace Math 11** follows **WPMa 10**

▶ **Move from WPMa Math 10 to Foundations Math 11:** those with Pre-Calc. 9 and a high grade in **WPMa 10** may request Foundations 11 - counsellor consultation and permission

▶ Move from **WPMa 10** into **Pre-Calculus 11: not recommended**

student MUST complete Pre-Calc 10 and should have taken Math 9 and Math 8 (math 8 and 9 CORE will not meet this requirement as pre-requisite skills for Pre Calc. 10 are not covered in these classes).

▶ It is recommended that students wishing to take **Pre-Calculus 12** or **Calculus 12** have a C+ or better in **Pre-Calculus 11**.

ELECTIVE OPTIONS

- ▶ **ACADEMIC** (Languages, Sciences, Psychology etc.), IB courses
- ▶ **NON ACADEMIC** (arts, tech, PE, cooking, etc.)
- ▶ Two new Courses
 - ▶ Intro to Punjabi 11
 - ▶ Youth Explore Trades Skills (Info in course catalogue OR email **Mr. Kinahan**
tkinahan@deltaschools.ca)

GRADE 11

Literary Studies 11
Composition 11
New Media 11
Creative Writing 11
English First Peoples Literary Studies 11
& English First Peoples New Media 11
(This course fulfills the Indigenous focused
BC Graduation Requirement – 4 credit)
Explorations in Social Studies 11
Pre-Calculus Math 11
Pre-Calculus Math 11: Challenge
Foundations of Math 11
Workplace Math 11
Life Sciences 11
Chemistry 11
Environmental Science 11
Physics 11
Active Living 11
Active Living 11: Leadership
Active Living 11: Women's only
Active Living 11: Women's Volleyball
Active Living 11: Basketball Co-Ed (am X Block)
Strength Training 11(co-ed)
Fitness and Conditioning 11
Core French 11
Introductory Japanese 11
Japanese 11
Introductory Spanish 11
Spanish 11
Library Science 11
Psychology 11

ARTS EDUCATION

Choral Music 11
Instrumental Music 11: Jazz Band (am X Block)
Instrumental Music 11: Wind Ensemble
Theatre Production 11: Crew (X Block)
Musical Theatre 11: Cast (X Block)
Film Studies 11
Film & Television 11
Art Studio 11
Art 2-D 11
Photography 11
Media Arts 11

ADST

Accounting 11
Computer Programming 11
Marketing & Promotion 11
Culinary Arts 11
Food Studies 11
Makeup Artistry 11
Interpersonal and Family Relationships 11
Baking Arts and Crafts 11
Textiles 11
Media Design 11: Yearbook Production
Automotive Technology 11
Intro to Autobody Repair and Finish 11 (BAA)
Drafting 11
Engineering 11
Art Metal & Jewelry 11
Metalwork 11
Woodwork 11
Robotics 11
Robotics IDS 11

CAREER PROGRAMS

Youth Train in Trades: Auto Technician 11 (all day)
Youth Train in Trades: Cook Training 11 (all day)

STUDENT SUPPORT (COUNSELLOR REFERRAL NEEDED)

Learning Support 11
Peer Tutoring 11 (by application only) (BAA)
Peer Mentoring 11 (X Block) (BAA)
EJL Language Development 11
ELL Strategies for Learning 11
ELL Excel 11



INTERNATIONAL BACCALAUREATE (IB)

(BY APPLICATION ONLY)

IB English 11 HL IB French 11 SL
IB Japanese 11 ab initio
IB Spanish 11 ab initio
IB History 11 HL
IB Psychology 11 HL
IB Biology 11 HL
IB Chemistry 11 HL
IB Physics 11 SL
IB Sports, Exercise & Health Sciences 11 SL
IB Math 11 SL
IB Music 11 SL
IB Visual Arts 11 HL
IB Creativity, Action, and Service 11
IB Extended Essay 11
IB Theory of Knowledge 11



Challenge Courses

- ▶ No ADVANCE PLACEMENT courses at SE
- ▶ IB Courses: Partial IB students can take up to 3 crs.
- ▶ Math Challenge 11 – by teacher recommendation only.
- ▶ No French Challenge at the gr. 11 level

PEER TUTORING 11

- ▶ Tutoring 11: Assist students in a classroom setting ; should have good communication skills, solid academic skills; cannot guarantee or pre-select your tutoring placement.
- ▶ Assigned by the VP in charge in the fall.
- ▶ **Application REQUIRED - forms can be found on the SE website**

SD37 Career Programs



Check out our District Website for info:

web.deltasd.bc.ca

Ms. Deol Room 1429
adeol@deltaschools.ca

- ▶ Work Experience 12A (gr 11 & 12) - 4 credits
- ▶ Youth Work in Trades (formerly SSA) ~ Credit for paid work towards a trade (gr 10 to Grad) - Up to 16 Credits
- ▶ Youth Train in Trades (formerly ACE IT) ~ Classroom/shop training towards a trade (gr 11 & 12) - up to 16 credits

Work Experience Options (4 Credits)

- ▶ Work Experience 12A is an elective course for grade 11 and 12
- ▶ You will complete some pre-employability assignments (resume, cover letter, interview practice, Worksafe)
- ▶ A 90 hour work experience placement will follow (flexible schedule for start dates - some of you may be able to start in the summer)

Students have been placed at the following places (not limited to this list):

Science World, Aquarium, Physio Office, Shoppers Drug Mart, Elem. schools, London Drugs, Kumon (tutoring agency), Dentist office, Delta Hospital, Lawyers office, Safeway pharmacy, Engineering office, Northcrest Care Home

Career Programs

Ms. Deol Room 1429

adeol@deltaschools.ca

- ▶ YOUTH WORK IN TRADES - possible blended program – required courses in school, reg. work hours on alt. days or part days; student is required to arrange own placement (with red seal trades sponsor under guidance of Ms. Deol)
- ▶ Work Experience 12A – may be after school hours, weekends and holidays or by permission, partial day on alt. days – under guidance of Ms. Deol
- ▶ YOUTH TRAIN IN TRADES (YTT) Auto Technician 11 (apply through School Board – see District website for deadlines) – Every afternoon

See website for options at other Delta Schools



TRADES Program Info

- ▶ Exploration for all trades in BC

<https://skilledtradesbc.ca/>

- ▶ Delta School District Career Programs Specific:
(Train in Trades, Work in Trades, and Exp.

<https://deltalearns.ca/careers/>

- ▶ Train in Trades Overview

<https://deltalearns.ca/careers/train-in-trades/>

and

<https://deltalearns.ca/careers/work-in-trades/>

- ▶ Additional Info in March

<https://drive.google.com/file/d/1m1yYs4T0PbUOx2PxQtn3NojsyEPM-DZ3J/view>

Summer School – registration is online through district website in early spring

No 4 week summer school at the gr. 10 level; if you fail a required course you will need to take the full 6 week course (or repeat the course in your gr. 11 year)

- ▶ 3 hour class
- ▶ Morning or Afternoon
- ▶ You will cover a FULL course so expect several hours of homework per eve. in addition to class time.

Again, completion of a summer course does not result in an automatic study/spare or reduced course load in the gr. 11 year

PARENT NIGHT & MYED COURSE SELECTION

MYED OPENING DATES

THURSDAY FEB 13TH TO MARCH 2ND, 2025

PARENT NIGHT

Feb 10 -- 0700pm ~ 0900pm

(Grades 8-11)

COURSE CATALOGUE ONLINE

Feb 10

Other Reminders

- ▶ Scholarships & Post Secondary Consultation
Ms. Gehiere in the Career Centre
Appointment Required
- ▶ **IB** related questions → **Ms. Matthews**
- ▶ **Career** Related Concern → **Ms. Deol**

Questions?

hmian@deltaschools.ca

PLEASE

help

STACK CHAIRS (5 high)

before you leave

THANK YOU!