

GRADE 11's GOING INTO GRADE 12

GRADS OF 2020!



Course Selection

- All grade 12 students are required to take 8 courses.
- It is important that you choose your courses with care.
- Schools are staffed and time-tabelled according to the courses chosen by you.
- Only students with incomplete timetables or legitimate course errors will be allowed course *corrections* in September.

Graduation Requirements

- Students need a minimum of 80 credits (20 courses) in grades 10 to 12

THERE ARE 12 REQUIRED COURSES:

- ▶ English 10
 - ▶ Students will have a choice in which English 10 they can take (5 Options)
- ▶ English 11
- ▶ English 12
- ▶ Social studies 10
- ▶ Social studies 11 or 12
- ▶ Science 10
- ▶ Science 11
- ▶ Mathematics 10
- ▶ Mathematics 11
- ▶ Physical and Health Education 10
- ▶ Career Life Education 10
- ▶ Fine Arts/Applied Skills – in Grade 10, 11 or 12
- ▶ **7 ELECTIVE COURSES** (4 courses must be at the Grade 12 level)
- ▶ **CAREER LIFE CONNECTIONS + Capstone**
- ▶ **NUMERACY ASSESSMENT** (Written in Grade 11) & **LITERARY ASSESSMENTS** (Written in Grade 10 and 12)

Required Grade 12 Classes

- One of the following 4 choices:

English Studies 12

AP English Lit & Comp/English Studies 12 Enriched

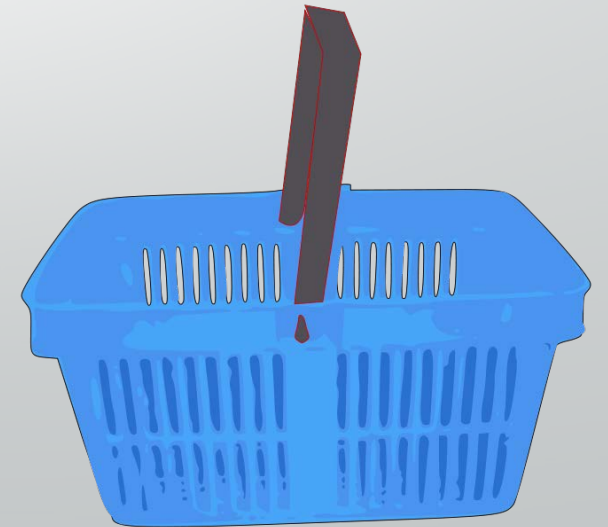
English First Peoples Studies (EFP)

Composition 11/English Studies 12 Semester (ELL)

- Three additional electives at the grade 12 level
- Career Life Connections and Capstone Work Experience

Course Selection

- **HOW DO YOU FIND OUT ABOUT ELECTIVES?**
 - 1) Talk to the teachers of the various electives
 - 2) Talk to other students who have already taken the class
 - 3) Talk to your counsellor
 - 3) Read the course descriptions on the school's website: <https://mountain.burnabyschools.ca/>



ENGLISH ELECTIVES

- **Writing Fundamentals 11:** for ELL students. Focused instruction on writing and reading.
- **Creative Writing 12:** Experiment with different creative forms.
- **Composition 12: Academic Reading and Writing:** for students who want to prepare for college/university reading/writing.
- **Literary Studies 12: Canon English Literature:** English Literature from the sixth to the twentieth centuries.
- **New Media 12:** Digital Media in Communicating and exchanging ideas.
- **Spoken Language 12:** Study spoken language forms

* Note: the above courses would be in addition to your required English 12 course.

MATHEMATICS 12 ELECTIVES

- Pre-Calculus 12
- Foundations Math 12 (meets the Math requirement for admissions into the Faculty of Arts for University)
- Statistics 12
- Calculus 12
- AP Statistics 12
- AP Calculus 12 AB

SCIENCE 12 ELECTIVES

- Chemistry 12
- Physics 12
- Anatomy and Physiology 12
- AP Physics 1 (grade 11)
- AP Physics 2 (grade 12)
- AP Chemistry 12
- AP Biology 12

SOCIAL STUDIES 11 OR 12 ELECTIVES

The following (with*) will meet Graduation Requirements:

- Social Studies 11 Explorations *
 - 20th Century World History 12 *
 - BC First Peoples 12 *
 - Physical Geography 12 *
 - Law Studies 12 *
 - Social Justice 12 *
 - Philosophy 12
-
- Global & Intercultural Studies 11/12 (BA)
 - Psychology 11 (BA)
 - Psychology 12 (BA)
 - AP Psychology 12
 - AP Macro/Micro Economics
 - AP Human Geography
 - AP European History
 - AP Art History

PHYSICAL & HEALTH EDUCATION ELECTIVES

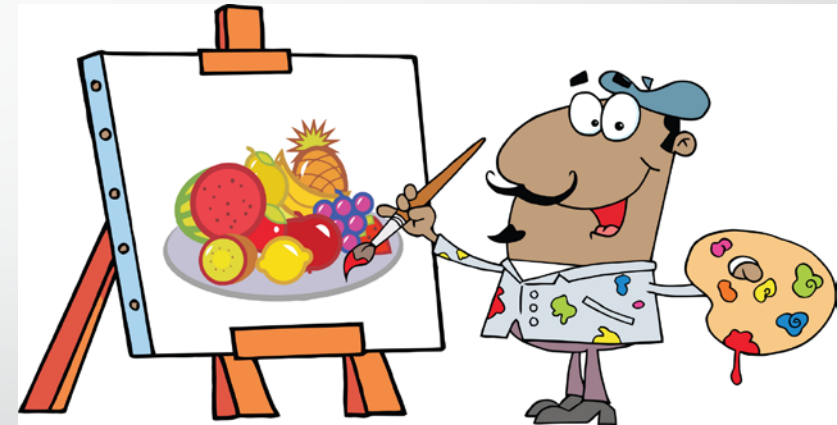
- *Fitness and Conditioning 12 (early morning)
- Fitness and Conditioning
- Active Living 12
- Keep Fit: Active Living 12 Girls
- Applications of Leadership: PE 12 (BA)
- Rec Leadership 12 (BA)

APPLIED DESIGN SKILLS & TECHNOLOGY ELECTIVES

- Yearbook 12
- Computer Information Systems 12
- Computer Programming 12
- Entrepreneurship 12
- Financial Accounting 12
- Economics 12
- E-Commerce 12
- Accounting 12
- AP Computer Science
- AP Economics
- Electronics and Robotics 12
- Drafting and Design
- Creative Wood/Metal Art 12 (BA)
- Carpentry and Joinery 12
- Housing and Living Environments 12
- Textiles and Crafts 12
- Foods 12
- Culinary Arts: Baking 12 (BA)
- Culinary Arts: Catering 12 (BA)

VISUAL ARTS ELECTIVES

- Studio Arts 12 – 2D: Drawing and Painting
- Studio Arts 12 – 3D: Ceramics and Sculpture
- Photography 12
- Art Studio 12
- AP Art History 12
- Graphic Arts 12
- Media Arts 12



PERFORMING ARTS: DANCE AND DRAMA

- **Dance Company 12
- Dance Choreography 12
- Dance Technique and Performance 12
- Dance Conditioning 12
- Dance Leadership 12 (BA)
- Drama 12
- Directing and Script Development 12
- **Theatre Production 12
- **Musical Theatre 12

*Early Morning Class

** After School Class

PERFORMING ARTS: MUSIC ELECTIVES

- **Chamber Choir 12
- *Choral Music 12:
Concert Choir
- **Choral Music 12:
Jazz Choir
- Jazz Band 12
- *Concert Band 12 Sr.
- **Orchestra 12
- Applications of
Leadership: Music 12
(BA)

*Early Morning Class

** After School Class

INTERDISCIPLINARY ELECTIVES

- Leadership 12
- French Leadership 11
- Peer Tutoring 12
- TLC – The Learning Centre

LANGUAGE ELECTIVES

- Croatian
- French
- German
- Italian
- Japanese
- Korean
- Mandarin
- Punjabi
- Spanish
- AP Chinese Language and Culture
- Core French Introductory 11 (new)



If you have never taken a second language before, you can take a Beginner Language 11.

BC University – Second Language Requirements

- Although **not a high school graduation requirement**, some B.C. Universities require students applying directly from high school to have completed some language courses.
 - **SFU** will accept an Introductory Language 11 (ie; Intro Spanish 11)
 - **UBC** will **ONLY** accept a Language 11 or 12 (NOT Introductory 11)
 - However, some faculties require a Language 12 to Graduate from (ie; Faculty of Arts). If you do not have a Language 12, then you must complete a 1st year language course

LANGUAGE CHALLENGE EXAMS

- The Challenge exam allows students to obtain credit for a Grade 11 or 12 course who have already acquired the appropriate learning elsewhere. Challenge is not a way for students to improve their course marks.

- Language Challenge Exams: Administered by the Delta School District

French 11/12

Japanese 11/12

Spanish 11/12

Korean 11/12

Punjabi 11/12

Mandarin 11/12 (traditional & simplified characters)

- * See your counsellor for more information.

Career Education: Two New Courses



Career Life Education 10

- In-class course
- One of student's 8 blocks
- Standard 4 credit course
- Final mark issued in Grade 10
- Mandatory for Graduation

Career Life Connections 12

- Outside 8 block timetable
- Taught during Tutorial Day blocks
- Sessions in Grade 11 (2 credits)
- Sessions in Grade 12 (2 credits)
- Final Capstone Presentation late in Grade 12
- Final mark issued in Grade 12
- Mandatory for Graduation

Career Education: Work Experience 12A



- Grade 12 elective course (4 credits) that students work on over two years (Grade 11 & 12)
- 80 hours of volunteer work experience between the summer after Grade 10 and the end of Grade 12
- Hours completed mainly outside of timetable on breaks and weekends
- Work placements offered in a variety of exciting fields
- Earn a Study Block in Grade 12 timetable or choose as an extra 9th course

BENEFITS:

Resume, Scholarships, Work Experience, Career Exploration, Job Interview Skills, Part-Time Employment, Professional Contacts, References, University Application Profiles, etc...

Career Education:

District Industry Training Programs

For students in their Grade 11 or Grade 12 year



Youth Train in Trades (formerly ACE-IT)

Automotive Collision Repair Technician
Auto Refinishing & Prep Technician
Automotive Service Technician
Carpenter
Electrician (Construction)
Hairstylist
Landscape Horticulturist
Metal Fabricator
Painter & Decorator
Plumber/Pipefitter
Professional Cook
Sheet Metal Worker



Industry Certification

Cisco Networking Academy
Microsoft Office Specialist
Palo Alto Cyber Security Academy
Fitness Instructor
Tourism & Event Management

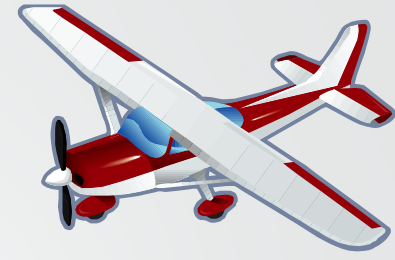


Industry Connect

Music Production & Technology
Film & Broadcast
Graphics/Media Arts
DigiPen Gaming Academy
Health Sciences
Mechatronics (Robotics)



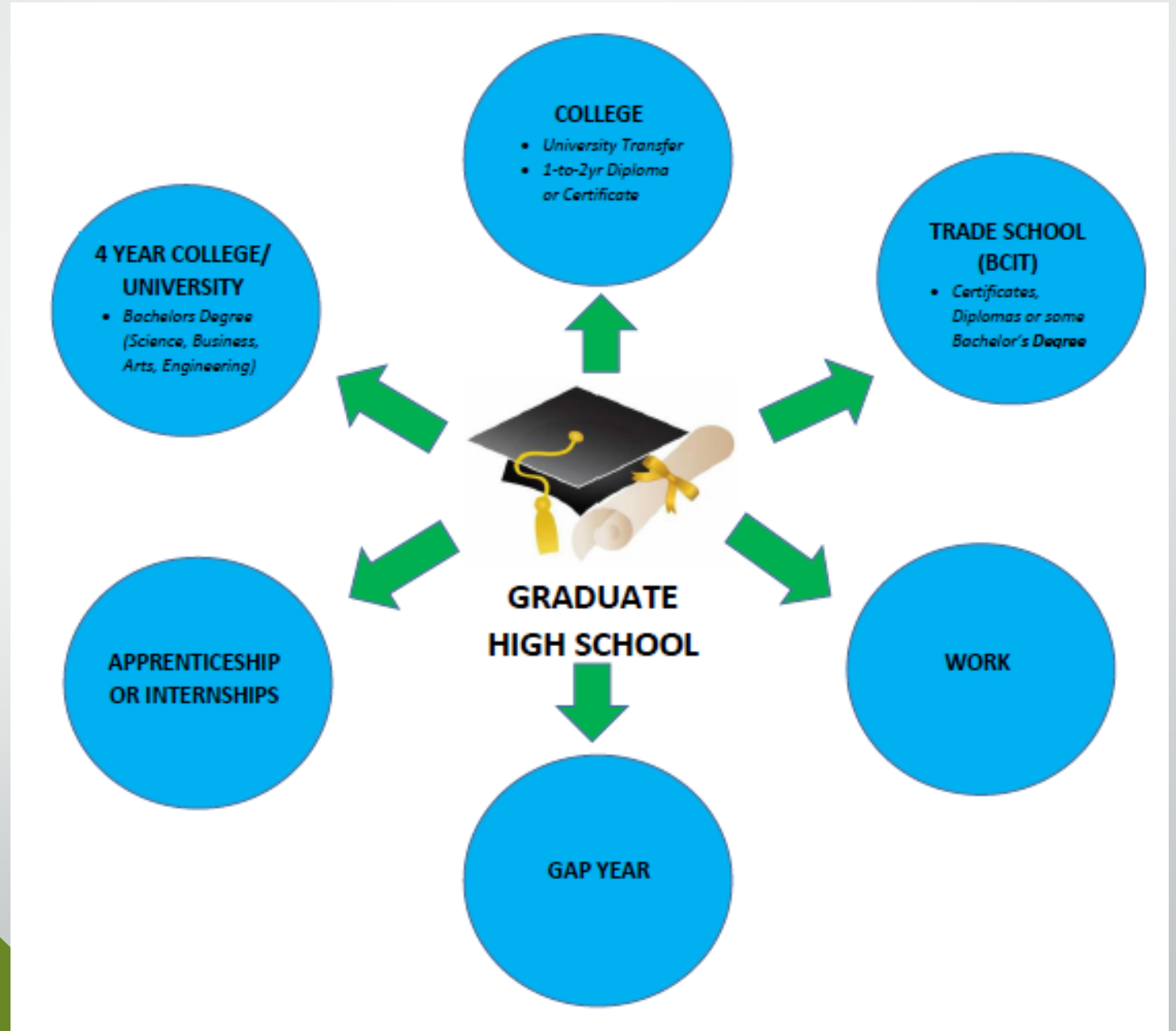
External Credits



- You may be able to get credit towards graduation for external activities that you are involved in, some examples are:
 - Language Challenge Exams (applications occur in October)
 - Music / Dance
 - Youth Leadership
 - Sports (Provincial Rep Teams, BC Summer Games, National Team Level)
 - Coaching
 - First Aid/Lifesaving
 - ICBC Driver Training
 - Computer Certification
 - Scouts/Guides

- *If you think you qualify for any external credits, please see your Counsellor to check this out*

Thinking Ahead . . .



BC University Entrance Requirements

- Each University & Faculty has *specific* requirements
- Generally, you will need to take English 12 PLUS 3 to 4 other Academic Grade 12 Courses
- **NOTE: Science & Business Post-Secondary Advice**
 - HIGHLY recommended that you take Calculus 12 or AP Calculus 12
 - 1st year University Students in these faculties are required to take a Calculus Course in University
 - ALSO - University of Toronto REQUIRES it for Admissions
- **NOTE: Business Post-Secondary Advice**
 - Business programs in University are VERY competitive and often look at “well rounded” students, so think about the following courses:
 - AP Microeconomics, AP Macroeconomics, AP Statistics, Financial Accounting 12, Economics 12, Marketing & Promotions 11, E-Commerce (Marketing) 12

Admissions Updates: SFU & UBC



➤ UBC broadly evaluates academic history, by looking at **ALL** Academic Grade 11 **AND** Grade 12 Courses

- UBC will exclude the course with the lowest grade → UNLESS it is a requirement of the faculty to which you are applying
- UBC will look at individual grades in KEY COURSES → so you MUST have strong grades in these courses (ie: English Studies 12, Pre-Calculus 12)
- Each Faculty has their own Degree-Specific requirements - check UBC website for details



- SFU requires a minimum of 5 approved Grade 12 courses (including English 12)
 - Each Faculty has a list of courses ("List A" & "List B") which will list specific courses required for their faculty - check SFU website for details
- **NOTE:** If you are applying to multiple programs, **YOU MUST TAKE REQUIRED COURSES FOR BOTH PROGRAMS** (ie; Faculty of Arts & Faculty of Science)

Course Selection Timeline

- Course Selection Evening

- *Thursday, January 31st.*

- Course Selection Planning Presentations for Students

- *Monday, February 4 - Friday, February 8*

- Course Selection Completed:

- *You must choose your courses on your MyEd Student Portal by March 1st.*

- Course Selection Verifications:

- *After Spring Break, you will be given a Verification Form, listing all the courses you chose.*

- You are welcome to make changes at that time. Remember: no course changes in September.*

Questions or Concerns? See Your Counsellor:



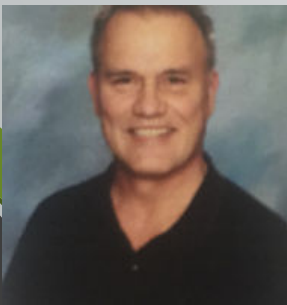
▶ Ms. Woolstone/Mr. Burnham

▣ A - E



▶ Ms. DC

➤ F - La



▶ Mr. Gatzke

➤ Le - Re



Mr. Strand

➤ Ri-Z

Course Selection

MUST BE COMPLETED ONLINE BY:

March 1st