

Grade 11 and 12 Registration Information

2019 - 2020



The following contains information for current grade 10 and 11 students regarding their registration for courses at St. Mary's for the next school year:

Please read and consider the following:

- 1) Ensure that you are aware of the requirements for an Alberta High School Diploma (page 3)
- 2) Check the *Preliminary Information for Registration* pages (pages 4-9) to ensure you have the necessary pre-requisites for courses. Course offerings are listed at the end of this booklet.
- 3) Use the **Program Planning Page** available online at <http://schools.ccssd.ab.ca/stmarys/> to plan your registration.
- 4) If you are enrolled in the *IB Program* (partial or full IB); *IB Extended French*; or the *Extended French program*, please refer to the section titled **International Baccalaureate Student Registration Guidelines (pages 7 and 8)**. Please see Ms. Harradence if you need additional assistance with IB programs or Mr. Juneau for Extended French or Extended French IB programs.

GRADE 10 STUDENTS REGISTERING FOR GRADE 11 YEAR

- On the **Program Planning Page**, found at <http://schools.cssd.ab.ca/stmarys/> list all the courses taken in the first semester and indicate the credits received. The courses that are mandatory have been listed for you.
- List all the courses you are **presently taking** (Semester 2) and indicate the credits you will receive. Total the credits at the bottom of the column.
- List the courses you **would like** to take next year in the Grade 11 column and note the credits. The courses that are mandatory have been listed for you. Total the number of credits at the bottom of the column. Continue in the Grade 12 column and **plan** the remainder of your high school courses to ensure that you meet all the requirements for graduation and your post-secondary studies.
- Pick up your Course Requests sheet.
- Take your Course Requests sheet home and **discuss** your choices with your parents. Once you have completed your Course Requests have your **parents sign** the Course Requests sheet.
- There will be extended T.A. March 5 & 6 so you can get help from your TA teacher.
- On **Monday, March 4** the portal will be open at sis.cssd.ab.ca (use your D2L username and password) and under class registration follow the instructions. Once you have submitted your requests in PowerSchool, you have completed the registration process. Requests must be submitted electronically by **Thursday, March 21, 2019**. If you are having issues registering or have any questions, see Ms. Slobodian.

GRADE 11 STUDENTS REGISTERING FOR GRADE 12 YEAR

- On the **Program Planning Page**, list all courses taken in Grade 10 and circle the credits received in the Grade 10 column. Total the number of credits at the bottom of the column. The courses that are mandatory have been listed for you.
- On the **Program Planning Page**, list all the courses taken this first semester in the Grade 11 column and circle the credits received. The courses that are mandatory have been listed for you.
- List all the courses you are **presently taking** (Semester 2) in the Grade 11 column and circle the credits you will receive. Total the number of credits at the bottom of the column.
- List all the courses you **would like** to take next year in the Grade 12 column and circle the credits you will receive. The courses that are mandatory and have been listed for you. Total the number of credits at the bottom of the column.
- Pick up your Course Requests sheet.
- Take your Program Planning Page, and your Course Request sheet home and **discuss** your choices with your parents. Once you have completed your Course Requests have your **parents sign** the Course Requests sheet.
- There will be extended T.A. **March 5 and 6** so you can get help from your TA teacher.
- On **Monday, March 4** the portal will be open sis.cssd.ab.ca (use your D2L username and password) and under class registration follow the instructions. Once you have submitted your

requests in PowerSchool, you have completed the registration process. Requests must be submitted electronically by **Thursday, March 21, 2019**. If you are having issues registering or have any questions, see Ms. Slobodian.

Alberta High School Diploma Requirements

To earn an Alberta High School Diploma, a student must earn a minimum of 100 credits and successfully complete the following requirements:

:

- English 30-1 or 30-2
- Social Studies 30-1 or 30-2
- Mathematics 20 –1, Mathematics 20 –2 or Mathematics 20-3
- Science 20, Science 24, Biology 20, Chemistry 20 or Physics 20. (10 credits in Science may also be achieved with Science 14 and Science 10).
- Physical Education 10 (3 credits)
- Career and Life Management (CALM) (3 credits)
- Career and Technology Studies (CTS), Fine Arts, International Languages courses, Physical Education 20 or 30 or FLA for a total of 10 credits
- Any 30-level courses (including locally developed) in addition to English 30-1 or 30-2 and Social Studies 30-1 or 30-2 for a total of 10 credits

Courses	Credits
English	15
Social Studies	15
Mathematics	10
Science	10
Physical Education	3
Career and Life Management	3
TOTAL	56
Career and Technologies Studies (CTS), Fine Arts, International Languages, Physical Education 20 or 30 or French Language Arts (FLA)	10
Any 30 level course in addition to English 30-1 or 30-2 and Social Studies 30-1 or 30-2	10
Religious Studies*	9
Other Credits (minimum)	15
TOTAL	100

The requirements indicated in this chart are the **minimum** requirements for a student to attain an Alberta High School Diploma. The requirements for entry into post-secondary institutions will require additional and specific courses.

***Graduates of the Calgary Catholic School District must complete a minimum of 9 credits in Religious Studies as part of the 100 credit requirements.**

ENGLISH:

- Eng. 30-1 or Eng. 30-2 is required for a high school diploma,
- Eng. 30-1 is a mandatory course for entrance into most Canadian universities.
- It is **strongly recommended** that students have a **minimum average of 65% in Eng.10-1 to enrol in English 20-1.**
- It is **strongly recommended** that students have a **minimum average of 65% in Eng.20-1 to enrol in English 30-1.**

SOCIAL STUDIES:

- Social 30-1 or Social 30-2 is required for a high school diploma.
- Social 30-1 is an academic course accepted by most Canadian post-secondary schools. NB Social 30-2 is increasingly accepted by post-secondary schools.
- It is **strongly recommended** that students have a **minimum average of 65% in Social 10-1 to enrol in Social 20-1.**
- It is **strongly recommended** that students have a **minimum average of 65% in Social 20-1 to enrol in Social 30-1.**

MATHEMATICS:

Only 2 courses (10 credits) in Mathematics are required for a high school diploma.
(A 10 level and a 20 level)

Grade 11 Students please note: There are 3 Math courses offered to Grade 11 students, Math 20-1, Math 20-2 and Math 20-3.

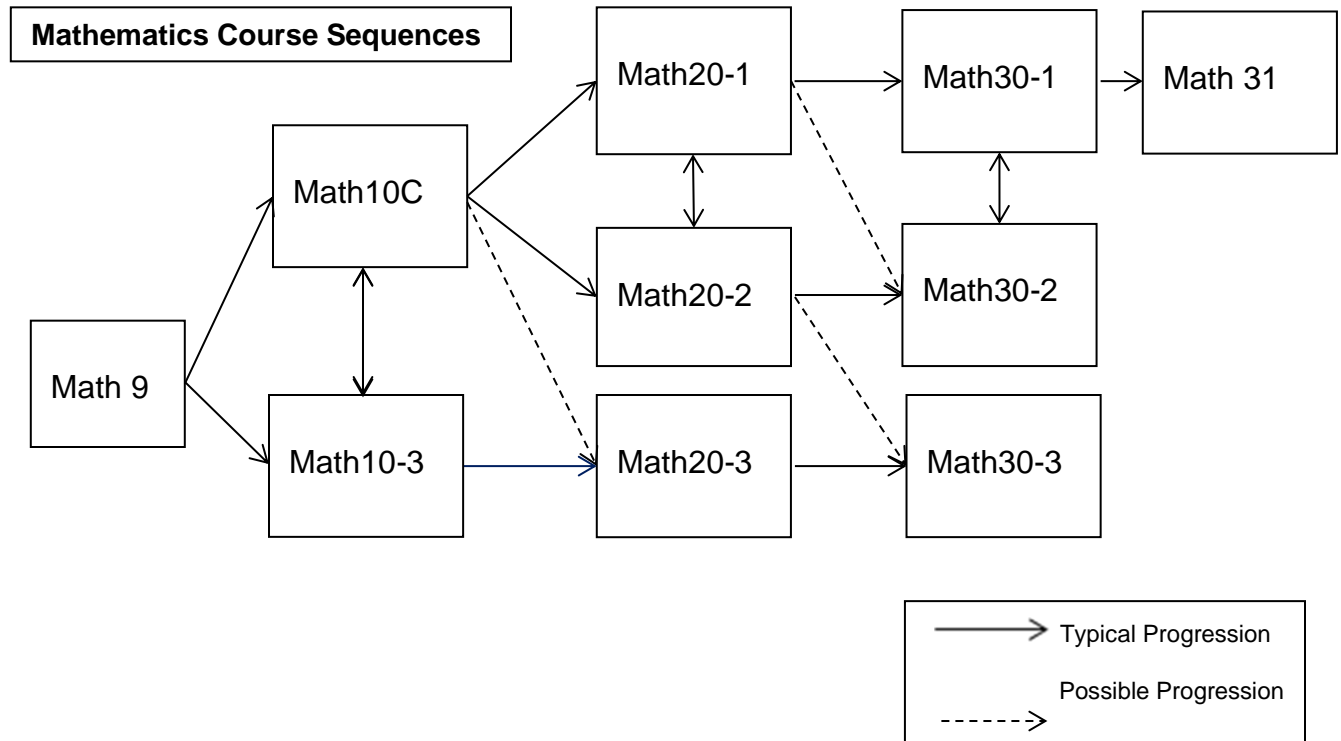
- It is **strongly recommended** that students have a **minimum average of 65% in Math 10C to enrol in Math 20-1.** Math 20-1 is a prerequisite for Math 30-1.
- Students must successfully complete Math 10C in order to take Math 20-2. Math 20-2 is a prerequisite for Math 30-2.
- Math 20-3 (**recommended for student with > 50% in Math 10-3 or between 40-50% in Math 20-2**) completes the mathematics requirements for graduation.

Grade 12 Students please note: There are 3 Math courses offered to Grade 12 students.

- Mathematics 30-1 is designed for students who plan to apply for post-secondary programs that **may require** calculus skills. If you want to enter a post-secondary program such as **engineering, mathematics, sciences, some business studies, or other programs that require advanced math skills,** you should take Mathematics 30-1.
- Mathematics 30-2 is designed for students who want to attend a university, college, or technical institute after high school, but do not need calculus skills. If you want to study at the post-secondary level in fields such as arts programs, civil engineering technology, medical technologies, or some apprenticeship programs, you should take Mathematics 30-2. **This**

sequence will fulfil most high-school students' needs.

- Math 31 is a required course for engineering programs at most Canadian universities and is may be recommended for some Science and Business programs.



SCIENCE:

- Only 2 courses in Science are required for a high school diploma. (both can be at the 10 level) but more common is Science 14 and Science 24; or Science 10 and Science 20.
- Completion of Science 10 is required before a student can take Science 20, Chemistry 20, Biology 20, or Physics 20. It is strongly recommended that students have a **minimum average of 65% in Science 10** to enrol in Chemistry 20, Biology 20 and Physics 20.
- Science 20, Biology 20, Chemistry 20 or Physics 20 may be used as the pre-requisite for Science 30.
- Science 20 **cannot be used** as a pre-requisite for Biology 30, Chemistry 30 or Physics 30.
- Chemistry 30, Biology 30 and Physics 30 are acceptable academic courses for Canadian post-secondary schools. It is strongly recommended that students have a **minimum average of 65% in Biology 20, Physics 20 and Chemistry 20** to enrol in the 30 level course.
- For students intending to take Social Science, Fine Arts or Humanities programs, Science 30 is an acceptable academic course.

RELIGIOUS EDUCATION:

- A student must take **one** Religious Education course every school year.
- A student must successfully complete Religious Education 15, Religions of the World 35, and Religious Education 35 in order to participate in St. Mary's High School graduation ceremonies.
- **Note: Religions of the World 35** is the Grade 11 course

PHYSICAL EDUCATION:

- P.E. 10 (5 credit) is offered on campus or off campus. In addition **P.E. 10/20/30 girls (3/5 credit)** will be offered and various activities will be planned such as: Yoga, Pilates, Bowling, Aerobics, Self Defense, Swimming, Tennis, Zumba, Wall Climbing, Spin, Dance, Water Aerobics etc. Off campus includes a number of off campus activities and has an additional \$60.00 fee. PE 20 and PE 30 will be on campus courses with no fee. PE 20 Off Campus (5 credit) and PE 30 Off Campus (5 credit) will be Off Campus courses with a fee attached. These are scheduled during period two and three. Students are sometimes required to meet over the lunch hour in order to travel to venues where activities are offered.
- Sports Medicine 15, 25 and 35 are offered to students in all grades. Students learn about sports injuries, first aid and training room management. Students interested in becoming a team trainer at St. Mary's must complete Sports Medicine.
- Sports Performance 15, 25 and 35 includes practical and theoretical training, training program design, nutrition and sports physiology.

CAREER AND LIFE MANAGEMENT: CALM

- All students must take CALM. It should be completed in grade 11.

ADDITIONAL CREDIT REQUIREMENT FOR A HIGH SCHOOL DIPLOMA:

A student must obtain a minimum of 10 credits in optional courses from the following: Career and Technologies Studies (CTS), International Languages, Fine Arts, Physical Education 20 or 30 or French Language Arts (FLA).

Career and Technologies Studies (CTS)

- The CTS courses *may* include Computer Applications (modular based and can include: (New Media, Computer Programming, Computer Assembly and Microsoft IT Essentials), Foods, Construction, Mechanics 10, Fabrication (Welding), Cosmetology, Photography, Sports Medicine, Sports Performance, Financial Management and Legal Studies.
- Cosmetology students will have the opportunity to complete their "First Period" of the Hairstylist Apprenticeship by taking 25 credits in Cosmetology over a three year period. Students interested in this program need to register for Cosmetology 10-5cr in gr. 10, Cosmetology 20 for 10 credits in gr. 11 and Cosmetology 30 for 10 credit in gr. 12.

French and International Languages

French

Students may take French as a Second Language. There are 2 streams of French.

- The French 10, 20, 30 stream is intended for those students who by the end of grade 12 will have completed 9 years of French . (Grades 4-12)
- French Language Arts 10, 20, 30 is for students from early or late immersion programs

Spanish

Spanish courses offered at St. Mary's High School are **'Spanish as a Second Language'** courses. **Alberta Education's Spanish Language and Culture courses are designed specifically for beginner students who have had little or no exposure to the Spanish language.**

The courses are not designed for:

- Students who have come from a Spanish speaking country and were schooled in Spanish.
- Students who come from homes where Spanish is spoken (whether they were born in Canada or abroad).

Instead, the above students may challenge the courses and receive full credits. St. Mary's does not offer specific language courses for Hispanic students who wish to improve their written skills.

Students challenging Spanish should not register for a Spanish course.

Italian

- Italian 10, 20 is for students with limited or no Italian Language ability.

Fine Arts

Art

- Students may select from either the Art course selections or the IB Visual Arts course selections.

Choral Music

- Students may register in Choral Music 10/20/30. Students who wish to take Choir 15/25/35 classes will audition with Ms Hnatiuk at the start of the school year.

Instrumental Music

- Students may register in Instrumental Music 10/20/30 and Instrumental Jazz 15/25/35.

Dance

- Dance 15 (3cr). This course is designed as an introductory course for students interested in broaden their dance experience in a technically and artistically challenging environment.

Drama

- Students may select from either the Drama course selections or the Higher Level IB Theatre course selections. Students may transfer into IB in their grade 11 year based on their instructor's recommendation.

General Psychology

In this course, you will get a general overview of psychology, including its history and the psychological principles of learning and thinking. You will also learn about stress and aggression, the influence of small groups, and the status of roles while gaining insights into neurosis and psychosis.

INTERNATIONAL BACCALAUREATE STUDENT REGISTRATION GUIDELINES

International Baccalaureate students must commit to their involvement in their IB courses and to their successful completion of the courses. Students are not allowed to audit IB courses and must complete the course stream to the conclusion, including both the IB and Alberta Diploma Examinations (as required). Ms. Harradence, IB Coordinator, will review all IB students' course selections and will meet with students to discuss inappropriate course selections, including opting out of IB courses.

Full-IB Students must continue in the course streams selected in Grade Ten. To receive the IB Diploma 3 Higher Level (HL) course streams and 3 Standard Level (SL) course streams, selected from each of the 6 Groups indicated below, must be completed (also TOK, Extended Essay and CAS). The following table indicates each course stream and the progression of the courses in each year of high school. Also indicated are the additional courses required for the Alberta Diploma and the IB Diploma.

Partial-IB Students are expected to continue in the course streams selected in Grade Ten, provided you have earned the recommended 80% prerequisite mark or you have discussed your continuance in the course stream with the IB Coordinator and completed the International Baccalaureate Course Continuance Permission Form available from your Teacher Advisor.

Group	Level	Grade Ten	Grade Eleven	Grade Twelve
1	HL	English 10 –1 H FLA 10 H	English 20 IB FLA 20 IB	English 30 IB & English 35IB FLA 30 BI and FLA 35 BI
2	SL	French 10 H Spanish 10 H Italian 10 H	French 20 IB & French 30 IB Spanish 20 IB & Spanish 30 IB Italian 20 IB	
3	HL	Social Studies 10 H Études sociales 10 H	Social Studies 20 IB Études sociales 20 BI	Social Studies 30 IB & Western World History 30 IB or Études sociales 30 BI & Histoire du Monde 30 BI
4	HL	Science 10 H Physics 20 or Biology 20 (Alberta Curriculum)	Biology 20 IB or Physics 20 IB Chemistry 20 IB (SL) & Chem. 30 IB (SL)	Biology 30 IB & Biology 35 IB Physics 30 IB & Physics 35 IB
5	SL	Math 10C H Mathématiques 10C H & Mathématiques 20-1 H	Math 20-1 IB Math 30-1 IB & Math 31 IB	Math 30-1 IB (Eng. And French) & Math 31 IB

6	SL	Music 15 H	Music 25 IB	Music 35 IB
	HL	Theatre 10 H or 2nd HL science from Group 4	Theatre 20 IB	Drama 30 IB & Theatre 35 IB
	HL/SL	Visual Arts 10 H or Chemistry SL from Group 4	Visual Arts 20 IB	Visual Arts 30 IB & 35 IB
Additional		Religious Education 15 H, CALM H & P.E 10 H (Rel. of the World 35 H)	Theory of Knowledge & Religious Education 35H	Theory of Knowledge, Extended Essay

COURSE SELECTION GUIDELINES

Students are expected to take courses according to their grade level:

- GRADE 10 Students take 10 Level Courses
- GRADE 11 Students take 20 Level Courses
- GRADE 12 Students take 30 Level Course
- **Students who wish to re-take the course for mark improvement will be directed to summer school, self-directed study or on-line learning.**
- **Students will not be permitted to repeat a course in the same school year. Exceptions will only be made for extenuating circumstances, such as prolonged illness.**
- Grade 12 or 30 level courses are reserved for Grade 12 students. This applies especially to the Diploma Exam/Core courses: Mathematics, English, Social Studies and the Sciences.
- Students who earn a final mark between 40% - 49% in an **academic** course (e.g. English 10-1) may either repeat the course (see above), **or** take the lower stream course **at the next grade level** (e.g. English 20-2). If the student is successful (50%+) in the lower stream course at the next grade level (e.g. English 20-2), the student will be granted credits for **both** the passed course (e.g. English 20-2) **and** the lower stream pre-requisite course (e.g. English 10-2). These **retroactive credits** can be awarded in Math, Science, English and Social Studies.

Grade 10 Course Selections, Credits and Additional Fees

***Please keep in mind that fees are set in May and the fees listed are for the previous year and give an estimated cost.**

<u>Course Offered</u>	<u>Credits</u>	<u>Course Offered</u>	<u>Credits</u>
Art 10 (\$30.00)	3	E.S.L. Level Two	5
Art 10 (\$45.00)	5	E.S.L. Level Three	5
CALM H	3	E.S.L. Level Four	5
Choral Music 10 (\$80.00)	5	English 10-1	5
Choral Music 15 (Audition)	5	English 10-1 H	5
Computer Applications 10/20/30	3	English 10-2	5
Construction Tech 10 (\$35.00)	3	Fabrication/Welding 10	3
Cosmetology 10 (\$30.00)	3	(\$48.00)	
Cosmetology 10 (\$60.00)	5	Fin. Mgmt. 10/20/30	3
Drama 10 (\$30.00)	5	Foods 10 (\$35.00)	3
		French 10	5

21 January 2019

French 10 H	5	Musical Theatre 15	5
Fr. Language Arts 10	5	Phys. Ed 10 H	3
Fr. Language Arts 10 H	5	Phys. Ed 10 (On campus, \$25.00)	5
Instrumental Music 10	5	Phys. Ed 10 (Off campus \$65.00)	5
(145.00)		Phys. Ed 10/20/30 girls (\$65.00)	5
Instrumental Jazz 15	5	Religious Education 15	3
(\$90.00)		Religious Education 15H	3
Italian 10	5	Science 10	5
Italian 10 H	5	Science 10 H	5
Learning Strategies 15	3	Science 14	5
Learning Strategies 15	5	Social Studies 10-1	5
Legal Studies	3	Social Studies 10-1 H	5
Math 10 C	5	Social Studies 10-2	5
Math 10 CX	5	Études sociales 10-1	5
Math 10C H	5	Études sociales 10-1 H	5
Math 20-1 H	5	Spanish 10	5
Math 10-3	5	Spanish 10 H	5
Mathématiques 10C	5	Sports Med. 10 (\$95.00)	3
Mathématiques 10 C H	5	Sports Performance 10	3
Mathématiques 20-1 H	5	(\$95.00)	
Mechanics 10 (\$27.00)	3	Theatre 10 H (\$30.00)	5
Music 10 H	5	Visual Arts 15 H (\$50.00)	5

Additional course fees are based on 2017-2018 fees and may vary for the upcoming year.

Grade 11 Course Selections, Credits and Additional Fees

<u>Course Offered</u>	<u>Credits</u>	<u>Course Offered</u>	<u>Credits</u>
Art 20 (\$45.00)	5	Fabrication/Welding 20	3
Biology 20	5	(\$48.00)	
Biology 20 IB (HL)	5	Fabrication/Welding 20	5
CALM	3	(\$60.00)	
Chemistry 20	5	Fin. Mgmt. 10/20/30	3
Chemistry 20 IB (SL)	5	Food 20 (\$55.00)	3
Chemistry 30 IB (SL)	5	French 20	5
Choral Music 20 (\$90.00)	5	French 20 IB (SL)	5
Choral Music 25 (Audition)	5	Fr. Language Arts 20 BI (SL)	5
Computer Applications	3	Fr. Language Arts 20	5
10/20/30		Instrumental Music 20	5
Construction 20 (\$35.00)	3	(\$145.00)	
Construction 20 (\$50.00)	5		
Cosmetology 20	5	Instrumental Jazz 25	5
(\$85.00)		(\$100.00)	
Drama 20 (\$30.00)	5	Italian 20	5
English 20-1	5	Italian 20 IB	5
English 20-1 IB (HL)	5	Learning Strategies 25	3
English 20-2	5	Learning Strategies 25	5
ESL Level Two	5	Legal Studies 30	3
ESL Level Three	5	Math 20-1	5
ESL Level Four	5	Math 20-2	5

Math 20-3	5	Social Studies 20-1	5
Mathématiques 20-1	5	Études sociales 20-1 IB (HL)	5
Math 30 -1 IB (SL)	5	Études sociales 20-1	5
Math 31 IB (SL)	5	Social Studies 20-2	5
Music 20 IB (SL)	5	Spanish 20 IB (SL)	5
Phys. Ed 20 (Off campus \$180.00)	5	Spanish 20	5
Phys. Ed 20 (On Campus, \$20)	3	Sports Med. 20 (\$95.00)	3
Physics 20 IB (HL)	5	Sports Performance 20	
Physics 20	5	(\$95.00)	3
Religions of the World 353		Theatre 20 IB (HL) (\$40.00)	5
Religions of the World 35 H	3	Visual Arts 20 IB (HL) (\$50.00)	5
Science 20	5		
Science 24	5		
Social Studies 20-1 IB (HL)	5		

Additional course fees are based on 2017-2018 fees and may vary for the upcoming year.

Grade 12 Course Selections, Credits and Additional Fees

<u>Course Offered</u>	<u>Credits</u>	<u>Course Offered</u>	<u>Credits</u>
Art 30 (\$50.00)	5	Francais 35 IB	5
Biology 30	5	Instrumental Music 30	5
Biology 30 IB (HL)	5	(\$170.00)	
Biology 35 IB (HL)	5	Instrumental Jazz 35	5
Chemistry 30	5	(\$100.00)	
Choral Music 30 (\$90.00)	5	Learning Strategies 35	3
Choral Music 35 (Audition)	5	Learning Strategies 35	5
Computer Applications	3	Legal Studies 30	3
10/20/30		Math 30-1	5
Construction 30 (\$35.00)	3	Math 30-2	5
Construction 30 (\$50.00)	5	Math 31	5
Cosmetology 30 (\$85.00)	5	Music 30 IB (SL)	5
Cosmetology 31	5	Phys. Ed 30 (Off Campus \$180.00)	5
Apprenticeship (\$85.00)		Phys. Ed 30 (On Campus \$15.00)	5
Cosmetology 32	5	Physics 30	5
Apprenticeship (\$30.00)		Physics 30 IB (HL)	5
Drama 30 (\$35.00)	5	Physics 35 IB (HL)	5
English 30-1	5	Religious Education 35 H	3
English 30-2	5	Religious Education 35	3
English 30-1 IB (HL)	5	Science 30	5
*English 35 IB (HL)	3	Social Studies 30-1	5
ESL Level Two	5	Social Studies 30-1 IB (HL)	5
ESL Level Three	5	Social Studies 30-2	5
ESL Level Four	5	Études sociales 30-1 IB (HL)	5
Fabrication/Welding 30	3	Études sociales 30-1	5
(\$48.00)		Spanish 30 IB (SL)	5
Fabrication/Welding 30	5	Spanish 30	5
(\$60.00)		Sports Medicine 30	3
Financial Management 30	3	(\$95.00)	
Foods 30 (\$65.00)	3	Sports Performance 30	3
French 30	5	(\$95.00)	
French 30 IB	5	TOK 35 IB	3
Fr. Language Arts 30 IB (SL)	5	Theatre 30 IB (HL) (\$40.00)	5
Fr. Language Arts 30	5	Theatre 35 IB (HL) (\$40.00)	5
		Visual Arts 30 IB (HL)	5

(\$61.00)			<i>*(Counts as a full semester course in student's timetable)</i>	
Visual Arts 35 IB (HL)	5			
(\$61.00)			Histoire du Monde*	3
World History 30 IB*	3		<i>*(Counts as a full semester course in student's timetable)</i>	

Additional course fees are based on 2018-2019 fees and may vary for the upcoming year.