

# GRADE 11 COURSES

## PLANNING GUIDE



2019-2020

Please visit the Ministry of Education Website:  
<https://curriculum.gov.bc.ca/curriculum/10-12> for full  
descriptions of all Grade 11 Courses

## ST. PATRICK REGIONAL SECONDARY SCHOOL GRADUATION PROGRAM

MINISTRY REQUIREMENTS	OFFERED AT ST. PAT'S		
<b>RELIGIOUS EDUCATION</b> Board Approved Courses – 12 credits	<input type="checkbox"/> Christian Education 10	<input type="checkbox"/> Christian Education 11	<input type="checkbox"/> Christian Education 12
<b>ENGLISH LANGUAGE ARTS</b> (12 credits)	<input type="checkbox"/> Literary Studies 10 <i>plus ONE of</i> <input type="checkbox"/> Composition 10 <input type="checkbox"/> Creative Writing 10 <input type="checkbox"/> New Media 10	<b>ONE of</b> <input type="checkbox"/> Composition 11 <input type="checkbox"/> Literary Studies 11 <input type="checkbox"/> New Media 11 <input type="checkbox"/> Creative Writing 11	<input type="checkbox"/> English Studies 12
<b>TWO SOCIALS STUDIES</b> (4 credits each)	<input type="checkbox"/> Social Studies 10	<b>ONE of</b> <input type="checkbox"/> Explorations in Social Studies 11 <input type="checkbox"/> 20 <sup>th</sup> Century World History 12 <input type="checkbox"/> Economics 12 <input type="checkbox"/> Genocide Studies 12 <input type="checkbox"/> Law Studies 12 <input type="checkbox"/> Physical Geography 12 <input type="checkbox"/> Political Studies 12	
<b>TWO MATHS</b> (4 credits each)	<input type="checkbox"/> Foundations & Pre-Calculus Mathematics 10 <input type="checkbox"/> Workplace Mathematics 10	<input type="checkbox"/> Workplace Mathematics 11 <input type="checkbox"/> Foundations of Mathematics 11 <input type="checkbox"/> Pre-Calculus Mathematics 11 <input type="checkbox"/> Computer Science 11 (not offered 2019)	
<b>TWO SCIENCES</b> (4 credits each)	<input type="checkbox"/> Science 10	<input type="checkbox"/> Science for Citizens 11 <input type="checkbox"/> Life Sciences 11 <input type="checkbox"/> Chemistry 11 <input type="checkbox"/> Physics 11	
<b>ARTS EDUCATION</b> <i>or</i> <b>APPLIED DESIGN, SKILLS, TECHNOLOGY</b> (4 credits)	<input type="checkbox"/> Art 10 <input type="checkbox"/> Choral Music 10 <input type="checkbox"/> Drama 10	<input type="checkbox"/> Art Studio 11 <input type="checkbox"/> Choral Music 11 <input type="checkbox"/> Drawing & Painting 11 <input type="checkbox"/> Graphic Arts 11 <input type="checkbox"/> Media Art (Yearbook) 11 <input type="checkbox"/> Photography 11 <input type="checkbox"/> Food Studies 11 <input type="checkbox"/> Computer Information Systems 11 <input type="checkbox"/> Theatre Company 11 <input type="checkbox"/> Theatre Production 11	
<b>CAREER EDUCATION</b> (8 credits)	<input type="checkbox"/> Career Life Education 10 <input type="checkbox"/> Career Life Connections 12 (with <b>Capstone</b> )		
<b>PHYSICAL &amp; HEALTH EDUCATION 10</b> (4 credits)	<b>REQUIRED</b>		
<b>OTHER EXPLORATION (ELECTIVE) COURSES</b>			
<b>SECOND LANGUAGES</b> (4 credits each)	<input type="checkbox"/> French 10 <input type="checkbox"/> French 11 <input type="checkbox"/> French 12	<input type="checkbox"/> Spanish 10 <input type="checkbox"/> Spanish 11 <input type="checkbox"/> Spanish 12	
<p><b>To graduate, students will need a total of <u>80 credits</u>.</b></p> <p><input type="checkbox"/> <b>28 credits can come from Exploration Courses.</b></p> <p><input type="checkbox"/> <b>a minimum of 16 credits at the Grade 12 level are <b>REQUIRED</b> including English Studies 12.</b></p> <p><input type="checkbox"/> <b>all learners must write a <u>Provincial Numeracy Skills Assessment</u> before Graduation.</b></p> <p><input type="checkbox"/> <b>all learners must write a <u>Provincial Literacy Skills Assessment</u> before Graduation.</b></p>	<input type="checkbox"/> Literary Studies 12 <input type="checkbox"/> Composition 12 <input type="checkbox"/> Creative Writing 12 <input type="checkbox"/> New Media 12 <input type="checkbox"/> Spoken Language 12 <input type="checkbox"/> 20 <sup>th</sup> Century World History 12 <input type="checkbox"/> Economics 12 <input type="checkbox"/> Genocide 12 (offered w/ English Studies 12) <input type="checkbox"/> Law Studies 12 <input type="checkbox"/> Physical Geography 12 <input type="checkbox"/> Political Studies (offered w/ English Studies 12) <input type="checkbox"/> Anatomy & Physiology 12 <input type="checkbox"/> Chemistry 12 <input type="checkbox"/> Physics 12 <input type="checkbox"/> Foundations of Mathematics 12 <input type="checkbox"/> Pre-Calculus 12	<input type="checkbox"/> Calculus 12 <input type="checkbox"/> Statistics 12 <input type="checkbox"/> Computer Information Systems 12 <input type="checkbox"/> Entrepreneurship 12 <input type="checkbox"/> Chamber Choir 11/12 <input type="checkbox"/> Fitness & Conditioning 11/12 <input type="checkbox"/> Active Living 11/12 <input type="checkbox"/> Outdoor Education 11/12 <input type="checkbox"/> Psychology 12 <input type="checkbox"/> <b>Psychology 100/101 (1<sup>st</sup> Year)</b> <input type="checkbox"/> <b>Work Experience 12A</b>	

**In your course planning consider the following:**

*Examine your **strengths** and **weaknesses** as a learner: academic, personal, social, physical, emotional spiritual etc.? Be **realistic** and **honest**. Look at your **previous report cards**.*

**What career/ job/passion/vocation appeals to you?**

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**Research the qualifications necessary to achieve your goal.**

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**Where are you on your learning journey?**

Are you going directly to **University**? Why?

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Are you going to **College**? Why?

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Are you going to a **Technological College**? (**BCIT/VCC**) Why? \_\_\_\_\_

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Are you going into the **work force**? Why?

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Are you going to **upgrade** after high school? Why?

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## What courses do you need in Grade 11?

### Mandatory Courses:

- ✓ an English Language Arts 11
- ✓ a Social Studies 11 OR 12
- ✓ Christian Education 11
- ✓ a Science 11
- ✓ a Math 11

### Which Science do you need or want?

- ♣ Science for Citizens 11
- ♣ Life Sciences 11
- ♣ Chemistry 11
- ♣ Physics 11

Why?

### Which Math do you need or want?

- ♣ Foundations 11
- ♣ Pre-calculus 11
- ♣ Workplace Math 11

Why?

### Additional Humanities electives available:

- ♣ Lit Studies 12
- ♣ French / Spanish 12
- ♣ Law 12
- ♣ Writing 12
- ♣ Economics 12
- ♣ History 12
- ♣ Geography 12

Why?

### Additional Applied Skills or Fine Arts electives available:

- ♣ Art Studio 11
- ♣ Computer Info Sys 11
- ♣ Choral Music 11
- ♣ Foods Studies 11
- ♣ Photography 11
- ♣ Fitness & Cond. 11
- ♣ Theatre Company 11
- ♣ J Block Course

Why?

## Foundational Courses for Post-Secondary Study

Course	Graduation Credits	College/University Credits
<b>Christian Education 11</b>	<b>Mandatory</b>	
<b>English 11</b>	<b>Mandatory</b>	Entrance pre-requisite
<b>Socials Studies 11</b>	<b>Recommended</b>	
<b>French 11</b>	optional	Maybe required for entry into University
<b>Spanish 11</b>	optional	Maybe required for entry into University
<b>a 2<sup>nd</sup> Language 11</b>	optional	Maybe required for entry into University
<b>Life Sciences 11</b>	One Science 11 required to graduate	Suggested for a science degree in <b>Biological/Medical/Kinetic</b> Sciences
<b>Chemistry 11</b>	One Science 11 required to graduate	Suggested for a science degree in <b>Biological/Medical/Engineering</b> sciences
<b>Physics 11</b>	One Science 11 required to graduate	Suggested for a science degree in <b>Engineering/Computer</b> Sciences
<b>Science for Citizens 11</b>	One Science 11 required to graduate	Suggested for an <b>Arts/ Forestry/Geology/Social Sciences</b> degree
<b>Work Place Math 11</b>	One Math 11 required	Required for entry into specific college diploma programs
<b>Foundations of Math 11</b>	One Math 11 required	Required for entry into <b>Arts/ Forestry/Geology/Social Sciences</b> degree Entry into <b>Nursing</b> schools except UBC
<b>Pre -Calculus Math 11 (Advanced)</b>	One Math 11 required	Required for entry into any college transfer or university programs with a <b>70% average</b>

## Grade 12 Courses

<b>English Studies 12</b>	<b>Mandatory &amp; Provincial Exam (2019 only)</b>	Required pre-requisite for university and university transfer programs
<b>Communications 12</b>	<b>Mandatory</b> if you don't have English 12	Entrance pre-requisite into many college programs
<b>Literary Studies 12</b>	Optional	Preparation for any program leading to an <b>Arts</b> degree
<b>Geography 12</b>	Optional	A prep course for a 1 <sup>st</sup> year <b>Geography</b> which fulfills the science requirement in an <b>Arts</b> degree
<b>History 12</b>	Optional	Suggested for an <b>Arts/Social Sciences</b> degree at many colleges and some universities
<b>Law Studies 12</b>	Optional	Suggested for an <b>Arts/Social Sciences</b> degree at many colleges and university
<b>French 12</b>	Optional	Fulfills the 2 <sup>nd</sup> language requirement in an <b>Arts</b> degree
<b>Spanish 12</b>	Optional	Fulfills the 2 <sup>nd</sup> language requirement in an <b>Arts</b> degree
<b>Calculus 12</b>	Optional	Suggested for any course in a <b>Science</b> or <b>Engineering</b> program
<b>Anatomy &amp; Physiology 12</b>	Optional	Suggested for a science degree in <b>Biological/Medical/Kinetics</b> sciences
<b>Chemistry 12</b>	Optional	Suggested for a science degree in <b>Biological/Medical/Engineering sciences</b>
<b>Physics 12</b>	Optional	Suggested for a science degree in <b>Engineering/Computer</b> sciences
<b>Pre-Calculus 12</b>	Optional	Suggested for a degree in <b>Commerce/Engineering/Science</b>
<b>Foundations 12</b>	Optional	Suggested for <b>Nursing/Arts/Business</b> and some college transfer and diploma programs
<b>Christian Education 12</b>	<b>Mandatory</b>	
<b>All other Electives</b>	Optional	Suggested for <b>specific</b> post-secondary degrees or programs

## University/ College Math Requirements

Institution	Arts Degree or Transfer Programs	Business	Music	Nursing
BCIT	n/a	any 11	n/a	FOM 11 (73%)
Capilano	any 11	n/a	any 11	n/a
Corpus Christi College	FOM 11 or PCALC 11	FOM 11 or PCALC 11	n/a	n/a
Douglas	FOM 11	FOM 11	any 11	FOM 11
Langara	FOM 11	FOM 11	any 11	n/a
SFU	any 11	FOM 11 or PCALC 11	FOM 11 or PCALC 11	n/a
UBC	FOM 12 or PCALC 11	PCALC 12	FOM 12 or PCALC 11	FOM 12 or PCALC 11
UBC-O	any 11	PCALC 12	n/a	FOM 12 or PCALC 11
UNBC	any 11	PCALC 12	n/a	PCALC 11
UVIC	FOM 11 or PCALC 11	PCALC 12	n/a	PCALC 11
VCC	any 11	any 11	any 11	any 11

**Please note:** Learners who intend to enter a University Science or Business Program will need Pre-Calculus 11 & Pre-Calculus 12

Workplace Math 11: Ensures that you graduate and allows you access to diploma and workplace programs

