2024-2025 High School Course Information

Wednesday, January 31, 2024









Things to consider

Graduation Requirements: Both LCS and Dogwood Diploma

Course pre and co-requisites

Career plans

University and college entrance requirements

- <u>www.educationplannerbc.ca</u>
- <u>www.postsecondarybc.ca</u>

Academic strengths and weaknesses

Individual interest, ability, and giftedness

Variety of activities

Grade 9

English 9

Social Studies 9

Mathematics 9

Mathematics 9 Mathematics 9 Skills Dev.

Science 9

Science 9 Science 9/10 Accelerated (4) Grade 9 students will select an additional elective block. This may be a Fine Art, ADST, or Modern Language course.

Physical Education 9

Biblical Studies 9

Grade 9 students must take a full course load.

Elective: Fine Arts 9

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Elective: ADST 9

Grade 10

English 10

Literary Studies 10 (2) Composition 10 (2)

Social Studies 10

Mathematics 10

Fnd. & Pre-Calculus 10 (4) Workplace Mathematics 10 (4)

Science 10

Grade 10 students will select an additional elective block. This may be a Fine Art, ADST, or Modern Language course.

Grade 10 students must take a full course load.

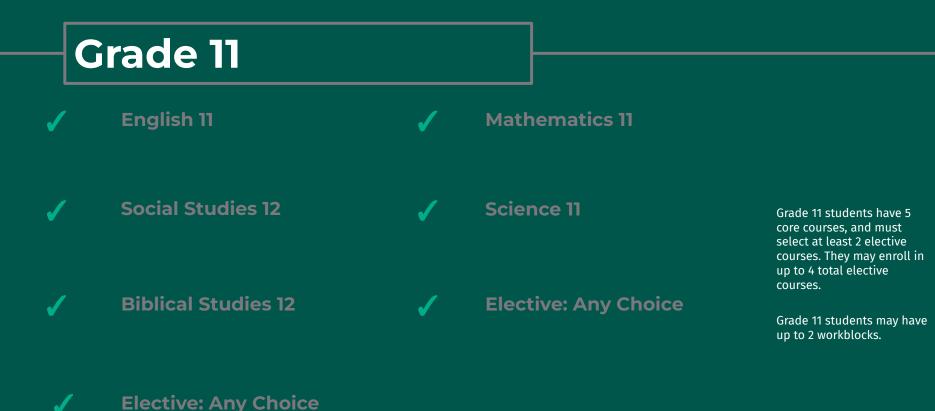
Physical Education 10

Physical Health Education 10 High Performance PE 10

Elective: Fine Arts 10

Biblical Studies 10

Elective: ADST 10



Grade 12

English 12
BC First Peoples 12

Jeiblical Studies 12

Elective: Any Choice

Elective: Any Choice

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Elective: Any Choice

Grade 12 students have 3 core courses, and must select at least 3 elective courses. They may enroll in up to 6 total elective courses.

Grade 12 students may have up to 3 workblocks.

Graduation Assessments

Academic Assessments

Numeracy 10 Assessment

Grade 10 Year

Literacy 10 Assessment

Grade 10 Year

Literacy 12 Assessment

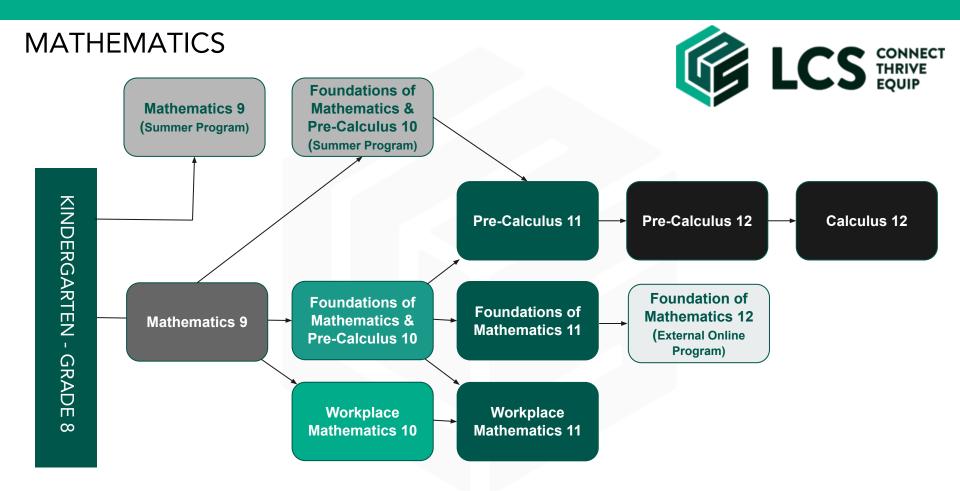
Grade 12 Year

PSAT 9 Assessment

Grade 9 Year

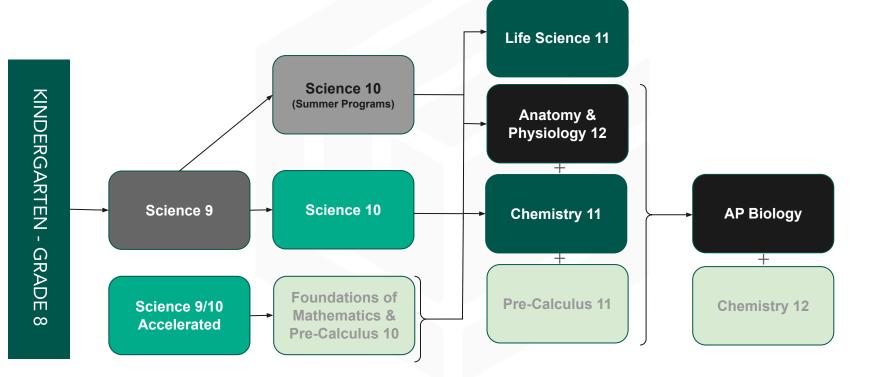
PSAT 10 Assessment

Grade 11 Year



SCIENCE - BIOLOGY

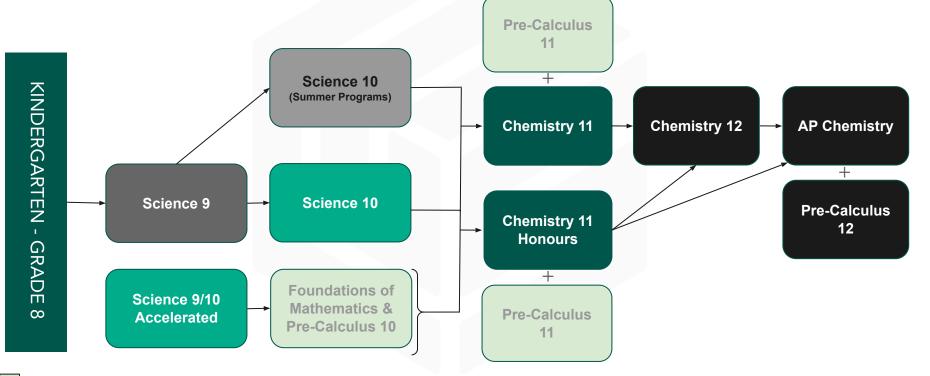




* colored blocks denote a recommended pre or corequisite course

SCIENCE - CHEMISTRY

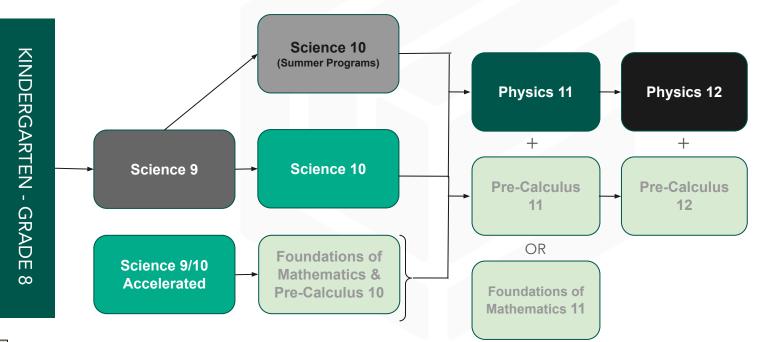




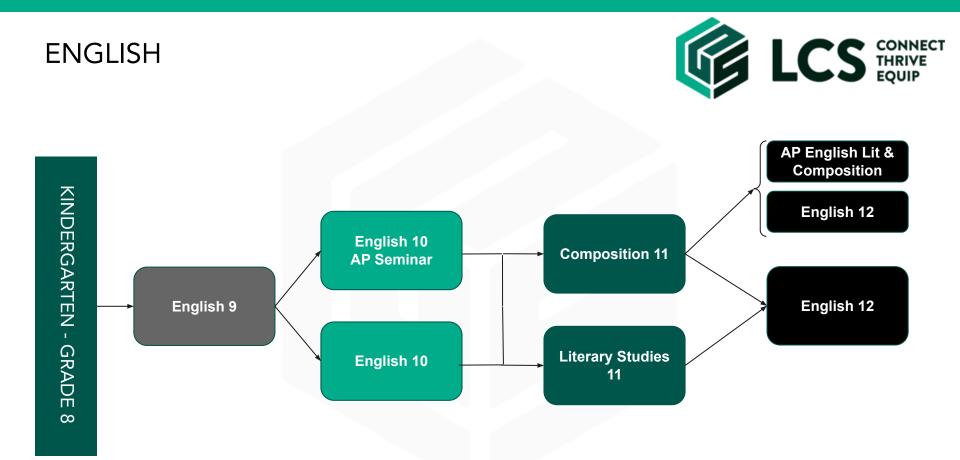
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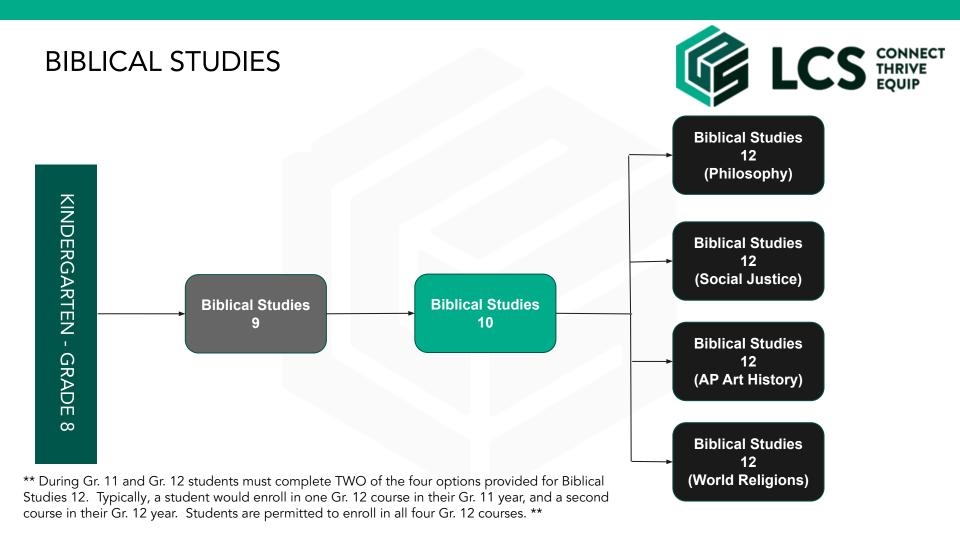
SCIENCE - PHYSICS

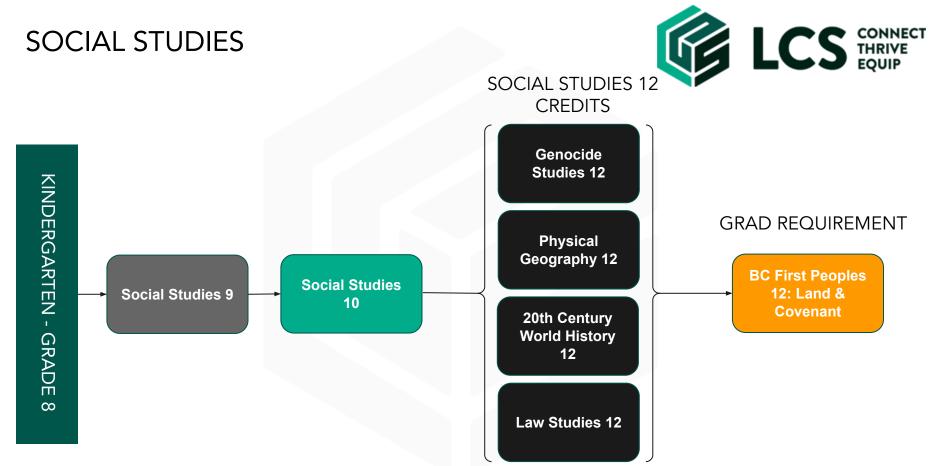




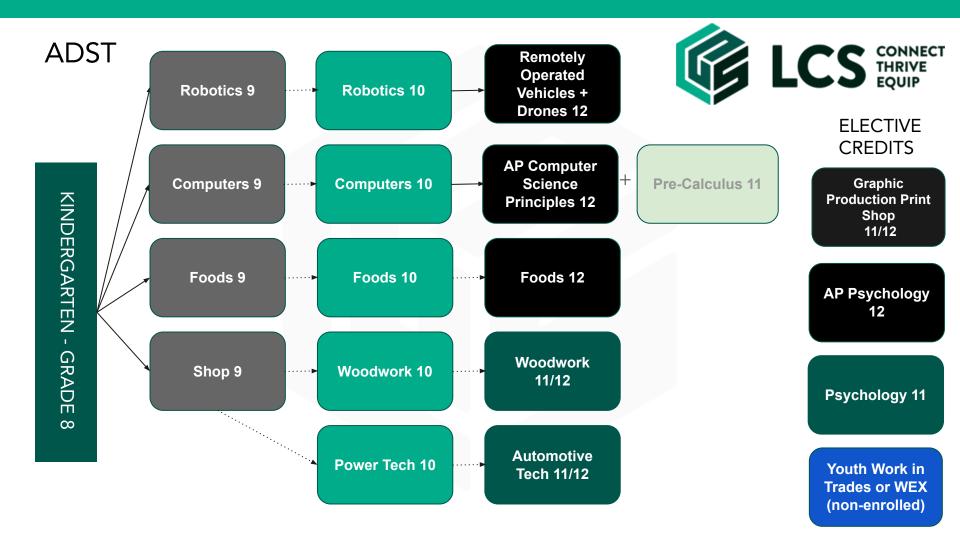
* colored blocks denote a recommended pre-requisite course





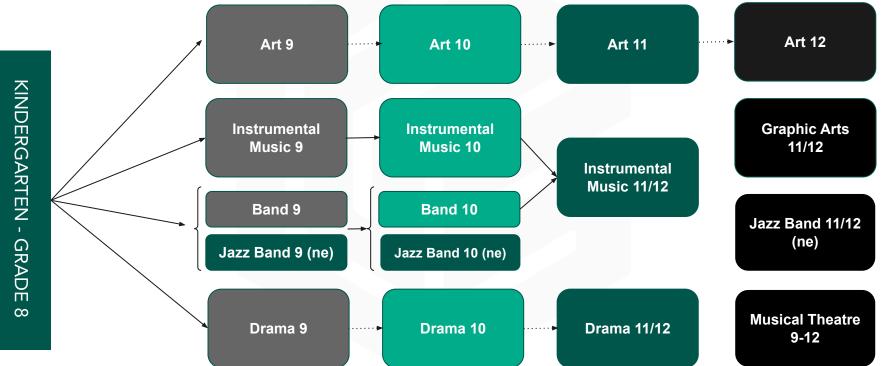


** Students are required to complete one Grade 12 Social Studies course as a component of their Graduation Program. Some Social Studies courses (Elective Credits), however, satisfy an Elective component of the Graduation Program, but not the Social Studies requirement. BC First Peoples 12: Land and Covenant is a graduation requirement of the BC Ministry of Education and must be completed by all students **

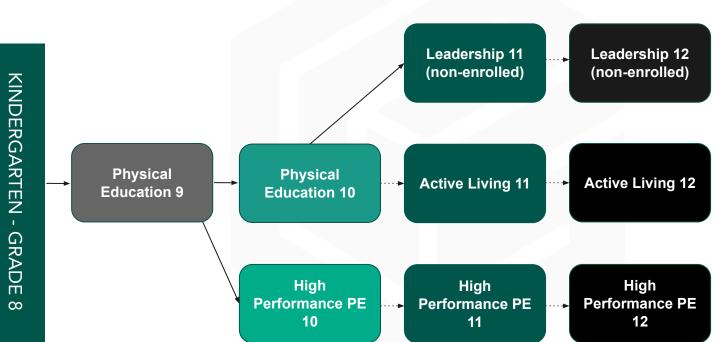


FINE ARTS





** Non-enrolled courses operate outside the regular LCS school schedule. As a result, hours of instruction may vary based on the individual course requirements **



PHYSICAL & HEALTH EDUCATION

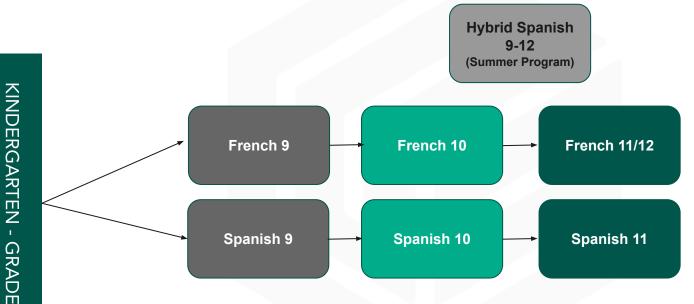
** Non-enrolled courses operate outside the regular LCS school schedule. As a result, hours of instruction may vary based on the individual course requirements **

* Rec Leadership, Leadership & High Performance PE require an application

LCS CONNECT

MODERN LANGUAGES



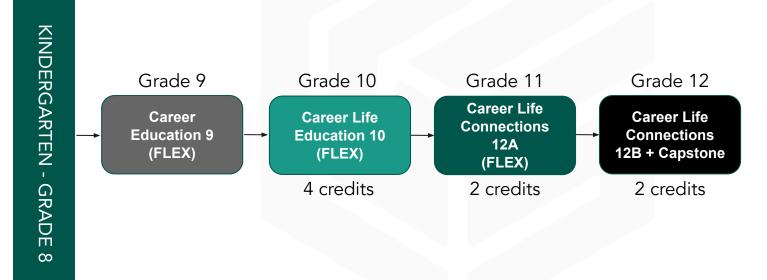


** Non-enrolled courses operate outside the regular LCS school schedule. As a result, hours of instruction may vary based on the individual course requirements **

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CAREER EDUCATION





** Career Education 9-12 are non-enrolled courses which operate outside the regular LCS school schedule. As a result, hours of instruction may vary based on the individual course requirements. CLE 10 and CLC 12 take place during scheduled FLEX blocks. Attendance and completion are required as part of the BC Graduation Program. **



Learning Support Services

Course Selection Considerations

- Learning Support Teachers (LSTs) are available to discuss and provide recommendations for course selections.
- Math 9 Skills Development adapted Math 9 course spread over two terms to provide additional time to complete core competency requirements.
- Flex blocks provides small group learning assistance four times per week.
- IEP blocks for students on a replacement (modified) program working on IEP goals towards a School Completion Certificate.

Second Languages & Post Secondary

Post-Secondary Language Requirements*

UBC - Second Language 11 is required for admission to ALL programs on the Vancouver campus. Grade 12 language is recommended for all students. Some programs on the UBCO campus may require it as well.

SFU - Second Language 11 required for admission to all programs.

UVic - Some programs require a second language 11. See their website for specific program requirements.

Most other BC post-secondary schools do not require a second language 11 for general admission. However, certain programs or individual courses may recommend or require it.

subject to change, please see specific university admissions websites for current requirements or consult Mrs. Huberts

External Credits

Approved Ministry of Education courses, programs, and assessments developed outside of the regular school system.

Examples:

- ICBC Driver's Education
- Bronze Cross
- Red Cross First Aid
- Royal Conservatory of Music

Students must provide proof of official documentation to Mrs. Huberts.

Youth Work in Trades (YWiT)

For students in Grade 11 or 12 interested in pursuing a career in a certified trade through the Industry Training Authority (ITA).

- Sign up with Key Learning Center for the online coursework component
- Apply with ITA after a minimum of 120 hrs
- Can earn up to 16 credits towards graduation
- \$1000 Award from ITA after 900 hours, Dogwood graduation, C+ average

Any students interested in taking the YWiT program should meet with Mr. Lee.

Work Experience (WEX)

For students to gain career and work experience and earn graduation credits.

- Ensure employer can provide 90 hrs of volunteer or paid experience & have Worksafe coverage (cannot use previous hrs worked)
- Apply for online modules with Key Learning
- Complete online safety orientation
- Must have a learning plan in place and have a site visit prior to starting 90 hrs.

Any students interested in taking the WEX program should meet with Mr. Lee.

LEAP PROGRAM

2024-25 Applications Due: April 3, 2024



Requirements for Admittance

All: Excellent or Good work habits in all courses.

All: Participate in at least one LCS extra-curricular program during the school year.

Academics: Maintain an extending level of proficiency in all courses.

Academics: enrolled in for-credit studies at the University/College level OR enrolled in at least 3 above-grade-level courses. Athletics/Arts: Maintain a proficient level of proficiency in all courses.

Athletics/Arts: Compete or perform in the top 5% of provincial standards, or be enrolled in a provincial, national or Olympic/professional level program.

Athletics/Arts: Supervised training or performance for 17 hours per week over a 4 month period, or 12 hours per week over a 10 month period.

ADVANCED PLACEMENT

- Preparation for University workloads and content
- Increased admissions opportunities for Post Secondary institutions.
- Potential University Credit (3, 4 or 5 Exam Score) Exam \$145

In-Person

AP Biology AP Chemistry AP Psychology AP Computer Science Principles AP English Literature & Composition AP Seminar (English 10) AP Art History

Exam-Only

AP Physics 1 AP Physics 2 AP Physics C AP Macroeconomics AP Microeconomics AP Calculus AB AP Calculus BC AP Statistics AP Human Geography AP Enviro. Science AP Computer Science A AP English Language AP US History AP Modern History AP Government & Politics

SUMMER PROGRAMS

Summer Courses @ LCS

Summer Courses at LCS provides students with an opportunity to accelerate in their studies. Taking a summer course is a great option for students that have Post-Secondary aspirations. Our current offerings will allow students to accelerate in Languages, Mathematics and the Sciences. * Here are the four courses being offered this Summer 2024.

Early Bird price for each course is \$850 up until April 16th. Regular price is \$1050 until registration closes on June 12th. Complete over 5 weeks:

- June 24 July 26
- Monday Friday
- 8:30AM-11:30PM or 12:30PM-3:30PM

Mathematics 9

Open to students who will have completed Mathematics 8 by June.

Science 10

Open to students who will have completed Science 9

Foundations of Mathematics & Pre-Calculus 10

Open to students who will have completed Mathematics 9

Spanish/French Hybrid 9-12

Open to students currently in Grades 8-11

* All courses are subject to a minimum & maximum enrolment of students. Minimum is 10, and maximum is 15.

Course Selection Process

February Week 1-2

Current Grade 8 students will meet with House Directors during their library block

All grades 9-11 students will receive a copy of the Course Program Guide and plan through their course selection, using a google form

February Week 2-4

All grades 9-11 students will meet with their House Director to choose courses officially

Add/Drop Policy

Students have until the end of the first week of school to drop a course. This includes courses in any term (Linear or T1, T2 or T3).

If a student has an extenuating circumstance, they may appeal to drop a course provided that they have completed an add/drop form. Signatures required on the form include:

Drop course teacher; House Director; Academic Counsellor; Parent; and Principal

COURSE SELECTION QUESTIONS?

Contact Information

Cedrus House: Brodan Thiel - <u>bthiel@langleychristian.com</u>

Eyries House: Cody Friesen - <u>cfriesen@langleychristian.com</u>

Fraser House: Kara Davis & Ashley Huberts - kdavis@langleychristian.com

- ahuberts@langleychristian.com

University Guidance: Jacky Huberts - ihuberts@langleychristian.com



THANK YOU FOR PARTNERING WITH US

