



Sentinel Secondary School Academic Profile 2023/2024



Learn more at <u>westvancouverschools.ca/ecole-sentinel-secondary/</u> or (604) 981-1130



Our School

Sentinel Secondary is a comprehensive public high school that currently enrolls 1208 students in Grades 8 through 12 and offers a range of specialty programs, including Advanced Placement, French Immersion, Pursuit, and several Premier Academies.

Families choose Sentinel not only for a great academic environment, but also for remarkable arts and athletic experiences. The range of options available in our school attracts students from all over the Lower Mainland as well as more than 30 countries around the world.

The School Calendar

Sentinel has adopted a linear system for the 2023 school year. Students take eight courses over the course of the year. There are three official reporting periods.

Graduation Requirements

The B.C. Certificate of Graduation, or Dogwood Diploma, is awarded to students who successfully complete the provincial graduation requirements.

To graduate, students require at least 80 credits total. Of these 80 credits:

52 credits are required from the following:

- Physical and Health Education 10 (4 credits).
- Science 10 (4 credits), and a Science 11 or 12 (4 credits).
- Social Studies 10 (4 credits), and a Social Studies 11 or 12 (4 credits).
- A Math 10 (4 credits), and a Math 11 or 12 course (4 credits).
- A Language Arts 10, 11, and a required 12 course (4 credits required at each Grade, 12 credits total).
- An Arts Education 10, 11, or 12 and/or an Applied Design, Skills, and Technologies 10, 11, or 12 (4 credits total).

- Career-Life Education (4 credits), and Career-Life Connections (4 credits).
- At least 28 credits must be elective course credits
- At least 16 credits must be at the Grade 12 level, including a required Language Arts 12 course and the Career-Life Connections course.
- 4 credits with Indigenous Education Focus

In addition, students must also complete three Provincial Graduation Assessments:

- Grade 10 Literacy Assessment;
- Grade 10 Numeracy Assessment; and
- Grade 12 Literacy Assessment.

French Immersion students can earn both a British Columbia Certificate of Graduation (Dogwood Diploma) and a Diplôme de fin d'études secondaires en Colombie-Britannique. To graduate with both diplomas, French Immersion students must meet the graduation requirements for the Dogwood Diploma and, of these 80 credits, they must earn:

- At least 16 credits at the Grade 12 level (including a Français langue seconde immersion course at the Grade 12 level).
- Français langue seconde-immersion 10 (4 credits).
- A Français langue seconde-immersion course at the Grade 11 level (4 credits).
- Français langue seconde-immersion 12 (4 credits).
- At least 12 credits in Grade 10, 11, or 12 courses that are in French with at least 4 of these credits at the Grade 11 or 12 level.



Achievement Indicators

The following is a list of the British Columbia Ministry of Education authorized final letter grades for all courses listed on report cards and transcripts for students in Grades 10, 11 and 12.

A B C+ C	(86-100%) (73-85%) (67-72%) (60-66%) (50-59%)	Excellent Achievement Very Good Achievement Satisfactory Achievement Acceptable Achievement Pass
F	(0-49%)	Fail
I	-	Incomplete
TS	Transfer	Credit granted as student completed
	Standing	an equivalent course at another institution No final percentage.
SG	Standard Granted	Credit granted by School Administration in cases of severe illness, hospitalization, late entry or early leaving, where a sufficient level of performance has been attained.

Grade Point Average

Grade point average is calculated as follows:

А	=	4.00
В	=	3.00
C+	=	2.50
С	=	2.00
C-	=	1.00

Enriched Programs 2023/2024

The Advanced Placement Program enables students to pursue college/university-level studies while in high school. Based on the students' performance on rigorous AP examinations, they can earn credit, advanced placement, or both, for college/university.

Sentinel Offers 21 Courses with Portfolios or Exams AP 2-D Art and Design 12 AP 3-D Art and Design 12 AP Drawing 12 AP Biology 12 AP Calculus AB 12 AP Calculus BC 12 AP Chemistry 12 AP Chinese Language & Culture 12 **AP Computer Science A AP Computer Science Principles 12** AP English Language and Composition 12 AP English Literature and Composition 12 AP French Language and Culture 12 AP Japanese Language and Culture 12 **AP Physics 1** AP Physics 2 AP Psychology 12 AP Research 12 AP Seminar 11 AP Statistics 12

Highlights from the May 2023 AP Examination Session

In May 2023, upon completion of their Advanced Placement courses at Sentinel Secondary in the 20 subjects listed above, 264 students wrote 660 AP exams.

Performance Comparison of the 20 Courses					
	Sentinel Secondary	British Columbia	Global		
Mean Score	4.16	3.843	2.176		
% Scores 3 or higher	92.1	87.625	70.49		



- Sentinel students achieved scores of 5 (the highest mark) in 39% of the AP examinations they wrote, 68% of their examinations had scores of 4 or 5.
- 92.1% of Sentinel's students achieved scores of 3 or higher on their AP examinations.
- In the AP Art courses, 37 portfolios were submitted for evaluation; 100% of them had scores of 4 or 5; 78.3% had scores of 5.

French Immersion Program

École Secondaire Sentinel offers bilingual instruction to students enrolled in the French Immersion program. Students in this program received instruction in French throughout the primary and intermediate grades. The amount of French instruction in secondary school varies according to the grade level. As students progress through the program, the amount of prescribed instructional time in French is reduced: Grades 8 and 9 = 50%, Grade 10 = 38%, Grades 11 and 12 = 25%.

Academies

An Academy is a choice program that offers students the opportunity to complete their academic requirements and participate in skills development training in their chosen areas. The academies include Badminton, Baseball, Basketball, Fencing, Field Hockey, Rugby, Soccer, Tennis, Volleyball, and Robotics.

The Pursuit Program

Sentinel is a member of the BC Pursuit Program, which is open to Grade 10-12 students by application. It is meant for those who engage in 20 plus hours of training / competition per week and are seriously committed to high caliber performing arts or athletics at the regional or provincial level.



Athletics

Sentinel offers a wide variety of extracurricular athletic activities. Some 350 students, 30 teacher coaches and 50 teams make Sentinel's program second-to-none in terms of the quality and quantity of its offerings. Sentinel offers a sport for every kind of athlete. Some of these are:

Fall	Winter	Spring
Badminton Bantam Rugby Cross Country Girls' Field Hockey Boys Soccer Swimming Girls' Volleyball	Basketball Skiing & Snowboarding Wrestling Curling Gymnastics	Golf Tennis Track & Field Mountain Biking Jr. Boys' Rugby Sr. Boys Rugby Girls' Soccer Sr. Girls Rugby Ultimate

Clubs & Activities

Sentinel has a wide range of clubs to encourage student involvement. These are based on parent and/or teacher sponsorship. A sampling of these includes:

Clubs				
Amnesty International	Rotary Interact Club			
Cinderella Project	Rowing Club			
Diversity Club	Science Club			
Drama Club	Student Council			
Environmental Club	Graduation Committee			



School Core Values



SENTINEL GUARDS Small changes can make a big difference.

curiosity

Contacts

Administration

growth mindset

Mike Finch Principal mfinch@wvschools.ca

Kathy Grant Vice Principal / Advanced Placement Coordinator kgrant@wvschools.ca

Shawn Anderson Vice Principal shawnanderson@wvschools.ca

Counsellors

community

Lisa Ulinder (Grade 8 - 12 Last names A-F) lulinder@wvschools.ca

Jennifer Murray Grade 8 –12 Last names G-LIT) jmurray@wvschools.ca

Stefan Huskilson (Grade 8 - 12 Last names LIU-SAM) <u>shuskilson@wvschools.ca</u>

Alexandra Thureau Grades 8 – 12 Last names SAN – Z) athureau@wvschools.ca

University Placements

CANADA

Acadia University British Columbia Institute of Technology **Capilano University Carleton University** Concordia University - Montréal **Dalhousie University** Emily Carr University of Art and Design Langara College **McGill University** McMaster University Mount Allison University **Ontario Medical School Application** Service (OMSAS) Queen's University **Ryerson University** Simon Fraser University **Trinity Western University** University of Alberta University of British Columbia University of Calgary University of Guelph University of King's College University of Ottawa University of Regina University of Saskatchewan University of Toronto University of Victoria University of Waterloo Université Laval Université de Sherbrooke Vancouver Island University Western College of Veterinary Medicine Western University York University York University - Schulich School of **Business**

GERMANY

Bezirksregierung Düsseldorf Brandenburgische Technische Universitat HochschulSTART.de Medizinische Fakultät Mannheim Ruprecht-Karls-Universität Heidelberg RWTH Aachen University Uni-Assist Zeugnisanerkennungsstelle Hessen / Staatliches Schulamt für den Landkreis Darmstadt-Dieburg und die Stadt Darmstadt

UNITED STATES

Barnard College **Boston College** Boston University Carnegie Mellon University **Cornell University DeSales University - Center Valley** Campus Duke University Fashion Institute of Technology-SUNY Georgetown University Hope Medical Institute Lewis and Clark College New York University Northwestern University Princeton University School of the Art Institute of Chicago Stanford University The New School University of California - Berkeley University of California - Los Angeles University of California - San Diego University of Hawaii - Manoa University of Illinois at Urbana-Champaign University of Michigan - Ann Arbor University of North Carolina at Chapel Hill University of Pennsylvania University of San Diego University of Southern California University of the Pacific University of Washington Vanderbilt University Washington University in St. Louis Williams College

KOREA

Korea Advanced Institute of Science and Technology (KAIST) Korea University Seoul National University The Catholic University of Korea Yonsei University

CHINA

The Chinese University of Hong Kong The Hong Kong University of Science and Tech. University of Hong Kong

JAPAN

International Christian University Keio Gijuku Daigaku (Keio University)

UNITED KINGDOM

Central Saint Martin's College of Art and Design European Business School Imperial College London King's College London London School of Economics and Political Science **Oxford Brookes University Oxford University** Queen Mary, University of London The University of Aberdeen The University of Cambridge The University of Edinburgh The University of Leeds The University of Manchester Universities and Colleges Admissions Service (UCAS) University College London University of Brighton (formerly Brighton Polytechnic) University of Durham University of Liverpool University of Westminster

FRANCE

Paris School of Business Université de Strasbourg

SWITZERLAND

Eidgenössische Technische Hochschule Zürich (ETH Zürich) Universität St.Gallen (University of St.Gallen)

NETHERLANDS

Avans University of Applied Sciences Leiden University Universiteit Maastricht Wageningen University

SINGAPORE

National University of Singapore Singapore Management University

POLAND

Jagiellonian University (Uniwersytet Jagiellonski) Medical University of Gdansk Medical University of Warsaw

CZECH REPUBLIC University of New York in Prague