

# Summer Session

# 2023

# SECONDARY



Whether you're looking for academic enrichment, to learn a new skill, or just have fun – with dozens of options, there's something for everyone.

## ▶ TUITION-FREE?

Secondary students who meet the following criteria are eligible to take tuition-free courses if you:

- ❑ are under 19 years old (born after June 30, 2004)
- ❑ are a Canadian citizen, permanent resident or convention refugee
- ❑ attended a BC school in the 2022-2023 school year
- ❑ and your parent/guardian currently reside in BC
- ❑ have a BC Personal Education Number (PEN)

Students who have completed Grade 7 or 8 may take one tuition free course. Students who have completed Grade 9, 10, 11 or 12 may take up to two tuition free courses.

- ▶ **Transfers & refunds must be made by July 7.**
- ▶ **Those not eligible, or those signing up for courses requiring fees can pay by Visa or Mastercard.**

## ▶ Daily Attendance

Daily attendance is crucial for student success. Students are expected to arrive on time every day, and be prepared to work and participate fully in class.

Given the rapid and condensed pace of Summer Session, extended absences for any reason are not accommodated. These include, but are not limited to, work, vacations, sporting events, games/practices, or family commitments.

## ▶ Learning Support

If your child has an IEP and/or a Fraser Health Care Plan or Consultation Report and is currently receiving additional learning support from an Education Assistant at school, we encourage you to register online **before May 12** to ensure adequate support is available. First priority for students requiring additional learning support will be given to Burnaby School District regular session students.

## please note...

### Course Locations & Cancellations

Courses and their locations cannot be guaranteed. Course offerings are subject to sufficient enrolment and may be moved or cancelled prior to the course date.

## ▶ IMPORTANT INFORMATION

### FOR GRADE 12 BURNABY SCHOOL DISTRICT STUDENTS AND GRADE 8-12 NON-BURNABY SCHOOL DISTRICT STUDENTS (REQUIRED EVERY YEAR, EVEN IF PREVIOUSLY ATTENDED SUMMER SESSION)

A pre-approval form must be filled out on the [burnabyschools.ca/summersession](https://burnabyschools.ca/summersession) website to be able to select courses online. This link is available as of February 21, 2023. Upon approval, you will receive notification about your eligibility to register for Summer Session courses with the Burnaby School District.

**Please be sure to have the following documents ready during the online registration process:**

- ❑ **Proof of student's birthdate:** birth certificate or passport
- ❑ **Proof of guardianship:** parents' or guardians' as shown on birth certificate or other appropriate legal documentation such as landed immigrant papers or guardianship "order" granted by the courts
- ❑ **Proof of citizenship for both parent and the student:** Canadian birth certificate, citizenship card, passport, landed immigrant document, permanent resident card
- ❑ **Proof of residency of the parent/guardian and student.** Two pieces required, with at least one being from Category A:
  - ▶ **Category A:** proof of ownership of dwelling (i.e. purchase contract, property assessment, annual municipal utility/tax statement); long term lease/rental agreement; parent or guardian's income tax return or notice of assessment from Revenue Canada
  - ▶ **Category B:** BC Hydro bill, BC cable bill, provincial driver's license, provincial registration of automobile, Canadian bank account or credit card statement
- ❑ **Copy of student's most recent school marks:** report card or transcript of academic record
- ❑ **BC Personal Education Number (PEN)**
- ❑ **IEP (Learning Support, if applicable)**

**A refundable \$100 textbook deposit** is required at the time of registration. This includes all grade 8-12 academic courses (regular, preview and advance credit).

## ▶ Grade 7/8 Transition (going into Grade 8)

Are you on your way to secondary school in September? Grade 7/8 Transition is designed to help students navigate the transition between elementary and secondary school.

This course touches on personal responsibility, skill building and relationships. Objectives include building confidence, enhancing a positive attitude toward learning and engaging in the new curriculum's Core Competencies. Registration for this course is April 11th, with Elementary Registrations. Register through the Elementary "Morning Course Registration"

**July 5 - 21, 8:45 am - 12:00 pm**

Eligible students: tuition-free | Fee paying students: \$890

Course	Burnaby Mountain	Alpha	Byrne Creek	Moscrop
	Course #	Course #	Course #	Course #
▶ Gr. 7/8 Transition	8013	8014	8015	8016

## ▶ Regular Credit Courses

These courses are **only** available for students who have previously taken the course and **did not receive a PASSING** mark in that course.

Students who have received a PASSING mark but would like to improve their basic understanding and skills may also register but will **NOT** receive a higher mark.

**July 5 - 21, 8:45 am - 12:00 pm**

Eligible students: tuition-free | Fee paying students: \$890

Course	Burnaby Mountain	Alpha	Byrne Creek	Moscrop
	Course #	Course #	Course #	Course #
▶ Humanities 8	-	-	-	4200
▶ Humanities 9	-	-	2201	4201
▶ Math 8	-	1204	-	-
▶ Math 9	3205	-	2205	4205
▶ Science 8	-	1208	-	-
▶ Science 9	-	-	2209	4209

## ▶ Preview Courses

Students are introduced to courses they have not previously taken. Students learn and practice concepts and skills in preparation for the regular course to be taken during the upcoming school year.

**Credit will NOT be granted** for taking a Preview Course. To register in a Preview Course, students must have achieved a PASSING mark in the prerequisite course taken at the previous grade level.

**July 5 - 21, 8:45 am - 12:00 pm**

Eligible students: tuition-free | Fee paying students: \$890

Course	Burnaby Mountain	Alpha	Byrne Creek	Moscrop
	Course #	Course #	Course #	Course #
▶ English 9	-	-	2101	4101
▶ Math 9	3105	-	2105	4105
▶ Science 9	-	-	2108	4108

## ▶ English Language Learners

These courses provide students in grades 7-12 with the opportunity to improve their English language skills with a focus on speaking, listening, reading and writing.

**July 5 - 21, 8:45 am - 12:00 pm\***

\*Students will be dismissed at 10:15am on the first day of class.

Eligible students: tuition-free | Fee paying students: \$890

Course	Burnaby Mountain	Alpha	Byrne Creek	Moscrop
	Course #	Course #	Course #	Course #
▶ ELL	3500	1500	2500	4500

register early...

[www.burnabyschools.ca/summersession](http://www.burnabyschools.ca/summersession)

## ▶ Coding Literacy Through Game Design

This grade 10-12 course is for students who wish to acquire 4 credits for a course not taken before.

Students will develop practical skills in game design and development while learning foundational programming skills in C#. Gamification is increasingly being used in many fields beyond video games. Students will learn key concepts in gaming logic and design in the context of developing an original artefact using the Unity game engine.

**July 5 - 28, 12:30 pm - 4:15 pm**

**Credit Courses - going into Grades 10-12**

Eligible students: **tuition-free** | Fee paying students: **\$1,325**

Course	Course #	Location
▶ Coding Literacy Through Game Design	1600	Alpha Secondary

## ▶ Becoming a Digital Activist & Other Tools for Surviving an Online Life

This grade 10-12 course is for students who wish to acquire 4 credits for a course not taken before.

Are you interested in how technology shapes our world? Do you want to develop the critical and creative tools to power your digital future?

Join us for a three-week summer school organized by the Digital Democracies Institute and the School of Communication. The session will be a series of hands-on workshops and activities that engage with some of the biggest questions in digital media: How do social media sites and apps learn what we like? How is AI being used to blur the boundaries between fact and fiction? How can people challenge big tech? Using art, design and critical thinking skills we will help you set the agenda for a different digital future.

**July 5 - July 28, 12:30 pm - 4:15 pm\***

\*Meet at Burnaby Mountain Secondary on the first day of class.

**Credit Courses - going into Grades 10-12**

Eligible students: **tuition-free** | Fee paying students: **\$1,325**

Course	Course #	Location
▶ Becoming a Digital Activist & Other Tools for Surviving an Online Life	7605	SFU Burnaby Campus/ Burnaby Mountain Secondary

## ▶ ADST-Computer Programming 11

This grade 10-12 course is for students who wish to acquire 4 credits for a course not taken before.

Don't know anything about computer programming but would love to learn? Take this course! Here you will be introduced to object-oriented computer coding using the Python language.

Students will develop their computational thinking and learn basic concepts such as data types, error handling and debugging, input and output, conditional statements and iterative structures.

As your learning progresses you will learn about functions, classes and more advanced data structures like dictionaries and tuples.

**July 5 - Aug 4, 8:15 am - 12:00 pm**

**Credit Courses - going into Grades 10-12**

Eligible students: **tuition-free** | Fee paying students: **\$1,325**

Course	Course #	Location
▶ ADST-Computer Programming 11	4394	Moscrop Secondary

## ▶ ADST-Computer Programming 12

This grade 10-12 course is for students who wish to acquire 4 credits for a course not taken before.

The ability to design and make, acquire skills as needed and apply technologies is important in the world today and a key aspect of educating citizens for the future.

This curriculum is an experiential, hands-on program of learning through the design and creation of computer programs using the Java programming language.

**July 5 - Aug 4, 12:30 pm - 4:15 pm**

**Credit Courses - going into Grades 10-12**

Eligible students: **tuition-free** | Fee paying students: **\$1,325**

Course	Course #	Location
▶ ADST-Computer Programming 12	4395	Moscrop Secondary

# Advanced Credit Courses

These grade 10-12 courses are for students who wish to:

- ▶ **Acquire** 4 credits for a course not taken before
- ▶ **Upgrade** a mark for a course taken previously
- ▶ **Repeat** a course

Eligible students: tuition-free | Fee paying students: \$1,325

**Recommended Courses** are courses that will provide students with the background and knowledge to help them succeed at the next level.

## July 5 - August 4 | 8:15am - 12pm

Course	Recommended	Burnaby Mountain	Alpha	Byrne Creek	Moscrop
		Course #	Course #	Course #	Course #
<b>Anatomy &amp; Physiology 12</b>	Biology 11	-	1303	-	4303
<b>Chemistry 11</b>	Science 10	-	1304	2304	4304
<b>Chemistry 12</b>	Chemistry 11	-	1305	-	4305
<b>Language Adapted English 10</b> (Composition 10 Transitional & Literary Studies 10 Transitional)	-	-	-	-	4326
<b>English 10</b> (Composition 10 & Literary Studies 10)	-	3307	1307	2307	4307
<b>English 11</b> (Composition 11)	-	3308	1308	2308	4308
<b>English 12</b>	English 11	-	1309	2309	4309
<b>Language Adapted Social Studies 10</b>	-	-	-	-	4327
<b>Life Sciences 11</b>	Science 10	3302	1302	-	-
<b>Math 10 Foundations &amp; Precalculus</b>	Math 9	3317	1317	2317	4317
<b>Math 11 Foundations</b>	Math 10 Foundations	-	-	2318	-
<b>Math 11 Precalculus</b>	Math 10 Foundations	3323	1323	2323	4323
<b>Math 12 Precalculus</b>	Math 11 Precalculus	3324	1324	2324	4324
<b>Physics 11</b>	Science 10	-	1315	2315	4315
<b>Physics 12</b>	Physics 11	-	1316	2316	-
<b>Science 10</b>	Science 9	3320	1320	2320	4320
<b>Socials Studies 10</b>	Social Studies 9	3321	1321	2321	4321
<b>Social Studies 11 Explorations</b>	Social Studies 10	-	-	2322	4322
<b>20th Century World History 12</b>	Social Studies 11	3329	-	2329	-
<b>Workplace Math 10</b>	-	-	-	-	4330

## July 5 - August 4 | 12:30pm - 4:15pm AFTERNOONS

Course	Recommended	Burnaby Mountain	Alpha	Byrne Creek	Moscrop
		Course #	Course #	Course #	Course #
<b>Anatomy &amp; Physiology 12</b>	Biology 11	-	-	-	4372
<b>Chemistry 11</b>	Science 10	-	1373	2373	4373
<b>Chemistry 12</b>	Chemistry 11	-	1374	-	4374
<b>English 10</b> (Composition 10 & Literary Studies 10)	-	-	1377	-	4377
<b>English 11</b> (Composition 11)	-	-	1375	2375	4375
<b>English 12</b>	English 11	-	1376	2376	-
<b>Language Adapted Social Studies 10</b>	-	-	-	-	4390
<b>Life Sciences 11</b>	Science 10	-	1371	-	-
<b>Math 10 Foundations &amp; Precalculus</b>	Math 9	-	1384	-	4384
<b>Math 11 Precalculus</b>	Math 10 Foundations	-	1385	2385	-
<b>Math 12 Precalculus</b>	Math 11 Precalculus	-	1386	-	4386
<b>Physics 11</b>	Science 10	-	1380	-	-
<b>Physics 12</b>	Physics 11	-	1381	-	-
<b>Science 10</b>	Science 9	-	1382	2382	4382
<b>Socials Studies 10</b>	Social Studies 9	-	1389	2389	4389
<b>Social Studies 11 Explorations</b>	Social Studies 10	-	-	-	4383
<b>Workplace Math 10</b>	-	-	-	-	4397

take a look...

See pages 6-8 for NEW Enrichment Programs for Grades 8 & 9

# Check out these NEW Enrichment Courses available to students going into Grades 8 & 9

Eligible Students: Tuition Free | Fee Paying Students: \$890

## ▶ 2D Animation

July 5-21 | 8:45 am-12:00 pm | Burnaby Mountain | Course #3405

Students will learn animation fundamental techniques and skills while expressing visual creativity through the different roles of an artist. Students will explore some animation tools and techniques to make short Motion Graphics at the end. Students will also learn how to use Adobe Animate CC.

## ▶ Badminton Skill Development

July 5-21 | 8:45 am - 12:00 pm | Alpha | Course #1340

Students with all skill levels will be given the opportunity to improve their game. Instruction on fundamental badminton skills, rules and strategies, while developing balance and coordination.

## ▶ Coding

July 5-21 | 8:45 am - 12:00 pm | Burnaby Mountain | Course #3330

Students will learn basic coding skills. Course project will involve problem solving and creative components.

## ▶ Culinary Arts/International Culinary Cuisine

July 5-21 | 8:45 am - 12:00 pm | Burnaby Mountain | Course #3365

Looking to improve your culinary skills while learning about different regions of the world? International culinary arts offers students the opportunity to experience a variety of cultures and explore how food and dining are a vital component to different cultures. Students will learn about the culture of each region and craft meals from countries ranging from America to Asia. Enrich your mind and your belly!

## ▶ Fitness and Conditioning

July 5-21 | 8:45 am - 12:00 pm | Burnaby Mountain | Course #3360

Opportunity to learn how to properly exercise and develop your fitness. The program will focus on a wide range of physical traits such as flexibility, strength, speed, agility and stamina. Participants will also receive advice and instruction on nutrition, the importance of recovery and the prevention of injury. All that is required of the participant is their motivation and a willingness to work hard.

## ▶ FUNdamentals of Activity

July 5-21 | 8:45 am - 12:00 pm | Burnaby Mountain | Course #3011

FUNdamentals promotes physical literacy, through a variety of drills and games that focus on fundamental movement skills (i.e. throwing, catching, kicking, etc). This course is intended to help students be more successful in a PHE environment.

# Check out these NEW Enrichment Courses available to students going into Grades 8 & 9

Eligible Students: Tuition Free | Fee Paying Students: \$890

## ▶ Introduction to Art

July 5-21 | 8:45 am - 12:00 pm | Burnaby Mountain | Course #3350

In this three week intensive introduction to Art you will be learning about different mediums in art. You will hand build in clay, explore acrylic paint, watercolour and pencil. If you want to become an artist or you would like to level up your art skills, then this will be the perfect space for you.

## ▶ Learn Guitar through Popular Song

July 5-21 | 8:45 am - 12:00 pm | Alpha | Course #1402

Come and learn guitar! We will learn how to play guitar using your favourite popular songs. This course is intended for both beginners and those who already have some guitar experience.

## ▶ Volleyball Skill Development

July 5-21 | 8:45 am - 12:00 pm | Burnaby Mountain | Course #3399

July 5-21 | 8:45 am - 12:00 pm | Moscrop | Course #4399

This course is an activity class providing students with the skills and knowledge to play and enjoy volleyball. Emphasis is on basic/advance fundamental skills, rules and terminologies, team offense and defense drills and game situational strategies. Learn the skills, tactics and strategies of the game so that you can become a competitive player for your school's team.

## school locations...

### ▶ Alpha Secondary

930 Alpha Avenue, Burnaby

### ▶ Burnaby Mountain Secondary

8800 Eastlake Drive, Burnaby

### ▶ Byrne Creek Secondary

7777 18<sup>th</sup> Street, Burnaby

### ▶ Moscrop Secondary

4433 Moscrop Street, Burnaby

### ▶ SFU Burnaby Campus/Burnaby Mountain Secondary

8888 University Drive, Burnaby/8800 Eastlake Drive, Burnaby