

Summer Session 2019 Secondary

LOCATIONS

Burnaby Mountain

8800 Eastlake Drive

Burnaby North

751 Hammarskjold Drive

Byrne Creek

7777 18th Street

Moscrop

4433 Moscrop Street



- Regular Credit Courses
- Preview Courses
- Grade 7/8 Transition Courses
- Advance Credit Courses
- ELL Courses
- Byte Camps

Courses Start July 3

REGISTER EARLY

Course offerings are subject to sufficient enrolment and may be cancelled or location or time changed



BOARD OF EDUCATION
BURNABY
SCHOOL DISTRICT 41

Register at burnabyschools.ca/summersession | 604-296-6902

REGISTER ONLINE

burnabyschools.ca/summersession

Tuition Free?

Secondary Students who meet the following criteria are eligible to take tuition free courses if:

- you are under 19 years of age born after June 30, 2000
- you are a Canadian Citizen, permanent resident or convention refugee
- you attended a BC school in the 2018-2019 school year
- you and your parent/guardian currently reside in BC
- you have a BC Personal Education Number (PEN)
- you have completed the prerequisite course or obtained a *Permission to Attend* form from your school

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 5
Students missing 3 days will be withdrawn**

Daily attendance

Attending Summer Session classes is mandatory and 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.

IMPORTANT: Final report cards must be presented to the teacher on the first day of academic classes.

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 by **May 10** to ensure adequate support is available. First priority of students requiring additional learning support will be given to Burnaby School District regular session students.

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 start date.

April 17 – June 21 (Advance Credit)

April 17 – June 27 (Regular Credit & Preview)

IMPORTANT INFORMATION FOR GRADE 12 BURNABY SCHOOL DISTRICT AND NON-BURNABY SCHOOL DISTRICT STUDENTS

A pre-approval form must be filled out at burnabyschools.ca/summersession to be able to select courses online starting April 1. (confirmation is necessary). Upon approval, you will receive notification about your eligibility to register for Summer Session courses with the Burnaby School District. Please ensure that you have the following documents, scanned or uploaded, for 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 or guardian and student**
Two required with at least one from Category A
Category A: proof of ownership of dwelling or long-term lease or rental of dwelling; legal documents indicating BC residence; parent or guardian filing income tax returns as a BC resident
Category B: BC Hydro bill, BC cable bill, Provincial driver's license, provincial registration of automobile, Canadian bank accounts or credit cards.
- **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) will require the \$100 textbook deposit.

BYTE CAMPS Ages 11 - 14

BUILD AN APP

Learn how to design, code, test and deploy your very own game! Use advanced coding skills to build your app from scratch. Be prepared to challenge yourself and learn some new skills. Previous coding experience or Byte Camp's 2D Video Game Design is recommended.

\$310 for all students

July 8-12 9am – 4pm Course #8503

Burnaby North

3D ANIMATION

Dreaming of a career with PIXAR? Spend the week learning how those movies are made by modeling, animating and telling your story in 3D using awesome, free software; Blender. Final projects are usually group projects with each student contributing a character and a scene.

\$310 for all students

July 22 – 26 9am – 4pm Course #8507

Burnaby North

2D VIDEO GAME DESIGN

Learn how to build an HTML5 game from the ground up! This is a coding camp, so be prepared to challenge yourself and learn some new skills in Javascript and advanced 2D vector artwork. Previous coding experience or Byte Camp's Introduction to Coding is recommended.

\$310 for all students

July 29 – Aug 2 9am – 4pm Course #8500

Burnaby North

GRADE 7/8 TRANSITION

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.

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

July 3 – 26 8:15am – 12pm

Course	Burnaby Mountain Course #	Burnaby North	Byrne Creek	Moscrop
Grade 7/8 Transition	8013	8014	8015	8016

*Please Note Start Date is JULY 3

See pages 5 - 6 for NEW Enrichment programs for grades 8, 9, 10 & 11

Regular Credit Courses

These courses are **only** available for students who have previously taken the course and not received 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.

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

July 3 – 26	8:15am – 12pm	Burnaby Mountain Course #	Burnaby North	Byrne Creek	Moscrop
Course	Prerequisite				
Humanities 8	English 8/Socials 8	-	-	2200	4200
Humanities 9	English9/Socials 9	3201	-	2201	-
Math 8	Math 8	-	1204	-	4204
Math 9	Math 9	3205	-	2205	4205
Science 8	Science 8	-	1208	2208	-
Science 9	Science 9	3209	-	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 schools 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.

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

July 3 – 26	8:15am – 12pm	Burnaby Mountain Course #	Byrne Creek	Moscrop
Course	Prerequisite			
English 9	English 8	3101	2101	4101
Math 9	Math 8	3105	2105	4105
Science 9	Science 8	3108	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.

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

July 3 – 26 8:15am – 12pm

Course	Burnaby Mountain Course #	Burnaby North	Byrne Creek	Moscrop
ELL*	3500	1500	2500	4500

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

Advance Credit Courses

These grade 10, 11, and 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
- preview a course

Required: A passing mark in the prerequisite course OR a *Permission to Attend* form signed by their School Principal or VP

Eligible students: tuition-free Fee paying students: \$1325

JULY 3 – AUGUST 8 8:15am – 12pm MORNINGS

Course	Prerequisite	Course #			
		Burnaby Mountain	Burnaby North	Byrne Creek	Moscrop
Life Sciences 11	Science 10	3302	1302	2302	4302
Anatomy & Physiology 12	Biology 11	-	1303	-	4303
Chemistry 11	Science 10	-	1304	2304	4304
Chemistry 12	Chem 11	-	1305	-	4305
Language Adapted English 10 <i>(Composition 10 Transitional & Literacy Studies 10 Transitional)</i>		-	1326	2326	-
		Permission to Attend Form required			
Language Adapted Socials 10		-	1327	-	-
		Permission to Attend Form required			
English 10 <i>(Composition 10 & Literacy Studies 10)</i>		-	1307	2307	4307
English 11 <i>(Composition 11 & Literacy Studies 11)</i>		3308	1308	2308	4308
English Studies 12	English 11	3309	1309	2309	4309
Mandarin 11	Beginners Mandarin 11	-	1313	-	-
Math 10 Foundations & PreCalculus	Math 9	3317	1317	2317	4317
Math 11 Foundations	Math 10 Found.	-	1318	2318	-
Math 11 PreCalculus	Math 10	3323	1323	2323	4323
Math 12 PreCalculus	Math 11	3324	1324	2324	4324
Physics 11	Science 10	3315	1315	2315	4315
Physics 12	Physics 11	-	1316	2316	-
Science 10	Science 9	3320	1320	2320	4320
Social Studies 10	SS 9	-	1321	2321	4321
Social Studies 11 Explorations	SS 10	-	1322	2322	4322
20th Century World History 12	SS 11	3329	1329	-	-

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

PROVINCIAL EXAMS: August 8 & 9

Only the following exams are available:

COMMUNICATIONS 12 ENGLISH 12

Exams will be scheduled on a specific date and students will be assigned a time and location. Exam schedules will be posted at www.burnabyschools.ca and in schools and classrooms. Burnaby students not taking Summer Session may register by phone 604-296-6902.

REGISTRATION CLOSES JULY 19

JULY 3 – AUGUST 8 12:30pm – 4:15pm AFTERNOONS

Course	Prerequisite	Course #			
		Burnaby Mountain	Burnaby North	Byrne Creek	Moscrop
Life Sciences 11	Science 10	-	1371	2371	4371
Anatomy & Physiology 12	Biology 11	-	1372	-	4372
Chemistry 11	Science 10	-	1373	-	4373
Chemistry 12	Chem 11	-	1374	-	4374
Language Adapted English 10 <i>(Composition 10 Transitional & Literacy Studies 10 Transitional)</i>		-	1388	-	-
		Permission to Attend Form required			
English 10 <i>(Composition 10 & Literacy Studies 10)</i>		-	1377	-	-
English 11 <i>(Composition 11 & Literacy Studies 11)</i>		-	1375	2375	-
English Studies 12	English 11	-	1376	2376	4376
Social Studies 10 Language Adapted	Permission to Attend Form	-	1390	-	-
Math 10 Foundations & PreCalculus	Math 9	-	1384	2384	4384
Math 11 Foundations	Math 10 Found.	-	1378	-	-
Math 11 PreCalculus	Math 10 PreCalculus	-	1385	2385	4385
Math 12 PreCalculus	Math 11 PreCalculus	-	1386	2386	4386
Physics 11	Science 10	-	1380	2380	4380
Physics 12	Physics 11	-	1381	2381	-
Science 10	Science 9	-	1382	-	4382
Social Studies 10	SS 9	-	1389	2389	4389
Social Studies 11 Exploration	SS 10	-	1383	-	4383

Skills & Technologies Exploration Credit Courses

This grade 10, 11, and 12 course is for students who wish to acquire 4 credits for a course not taken before.

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

Do you like to build things, make cool projects and explore different career paths while learning new skills? Build, wire and plumb a small shed!

Carpentry, Plumbing & Electrician

DATES: July 3 – August 8

TIMES: 8:15am – 12pm

LOCATION: Burnaby North

COURSE #: 1392

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

Eligible Students: Tuition Free

Fee Paying Students: \$890

Badminton Skill Development

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.

DATES: July 3 - 26

8:15am – 12pm

LOCATION: Burnaby Mountain

Course # 3340

Basketball Skills Development

Skill Development for students wanting to become a better basketball player. Learn the individual skills and strategies that will make you a more effective game player

DATES: July 3 - 26

8:15am – 12pm

LOCATION: Burnaby North

Course # 1397

Coding

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

DATES: July 3 - 26

8:15am – 12pm

LOCATION: Burnaby Mountain

Course # 3330

Cook it up! International Cuisine

Do you like to cook? Join the culinary journey around the world and come learn to make your favorite dishes. Each day will see a dish from a different country. This is a hands-on, engaging cooking experience that will inspire you to travel the world.

DATES: July 3 - 26

12:30pm – 4:15pm

LOCATION: Byrne Creek

Course # 2365

Fitness and Conditioning

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 his/her motivation and a willingness to work hard.

DATES: July 3 - 26

8:15am – 12pm

LOCATION: Byrne Creek

Course # 2360

Burnaby Mountain

Course # 3360

Introduction to Studio Arts

This foundation course will enable students to develop and refine their artistic skills through the exploration of various art media. This course is perfect for beginners as well as experienced art students. Media that may be explored include: drawing, painting, sculpture, printmaking, mixed media and collage. In preparation for future art classes, the study of the principles and elements of Art and Design, Art History and using Art as a means of communicating personal messages and ideas will be explored.

DATES: July 3 - 26

8:15am – 12pm

LOCATION: Burnaby Mountain

Course # 3350

Model Building & Design

Students will learn techniques on how to create realistic scale models of various kinds, including Aero, Auto and environmental representations. Students can work individually and/or in groups/

DATES: July 3 - 26

8:15am – 12pm

LOCATION: Moscrop

Course # 4325

Multi-Sport and Literacy

Offering students with barriers an outlet to be active in the summer while enhancing their athletic skills. Learning through discovery and practical experiences which include Psychomotor, Cognitive and Affective skills. In addition students will review instructional tapes for visual learning. Many of the skills will be interchangeable with most sports they will experience in high school.

DATES: July 3 - July 26

8:15am – 12pm

LOCATION: Burnaby Mountain

Course # 3399

Musical Theatre

Students will be developing skills such as self-confidence, team work, projecting their voice, memorization, study habits and growing creatively.

They are placed in parts that allow them to feel safe and yet still pushed creatively.

DATES: July 3 - 26

8:15am – 12pm

LOCATION: Burnaby Mountain

Course # 3380

Photography

In this course we explore the fundamentals of photography through fun and hands on activities. We encourage students to take thoughtful and creative images while exploring different composition techniques and camera settings.

DATES: July 3 - 26

8:15am – 12pm

LOCATION: Burnaby Mountain

Course # 3370

Volleyball Skill Development

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 schools team

DATES: July 3 - 26

8:15am – 12pm

LOCATION: Moscrop

Course # 4326

Check out these NEW Enrichment Courses available to students

Going into Grades 8, 9, 10 & 11

Eligible Students: Tuition Free

Fee Paying Students: \$890

Rock your Summer! Summer Rock Band Program for students Going into Grades 9 - 11

There's something for everyone in this performance-based course that explores all facets of playing, rehearsing, and performing in a pro rock-pop band setting. Rock band students – from expert to novice – will deepen instrumental/vocal skills and explore material that challenges their previous performance experience.

Vocalists will improve lead and harmony singing while learning key mic techniques, stage presence and more. Instrumentalists will enhance their playing skills.

Students new to a band program will gain the important teamwork skills that small ensembles require. All rock band instruments are welcomed. From covering and arranging songs that students choose, to writing original music, the emphasis is on fun, developing improvisation skills and learning tips of the trade that the pros rely on, such as amplifier settings, getting the right "sounds" for a song, band etiquette and more. The course culminates in a live concert with professional sound and lighting.

PREREQUISITES: All instruments welcome, basic playing skills required on those instruments. Students with previous band experience encouraged to apply.

DATES: July 3 - 26 12:30pm – 4:15pm

LOCATION: Byrne Creek Course # 2330

S.T.E.A.M for students Going into Grades 8 - 10

Participants will learn to develop, create, implement, and assess a STEAM (Science, Technology, Engineering, Arts, and Mathematics) program, lessons and units. A variety of frameworks will be reviewed and discussed to allow for easy replication of STEAM units and activities. Inquiry-based lessons for instruction and assessment will be explored to help gain a better understanding of possible classroom applications and projects.

DATES: July 3 - July 26

8:15am – 12pm

LOCATION: Burnaby Mountain

Course # 3396

Volleyball Skill Development for Girls Going into Grades 9 - 11

This program covers volleyball skills in a supportive and fun environment. Participants will work on serving, passing, setting, hitting, blocking, digging and game play. Participants should bring athletic clothing and shoes, kneepads and a water bottle. All skill levels are welcome.

DATES: July 3 - 26

12:30pm – 4:15pm

LOCATION: Byrne Creek

Course # 2390