

# Burnaby Mountain Secondary Course Offerings 2018 – 2019

## **ENGLISH**

Academic Reading & Writing 12 BA AP English Lit & Comp 12 /English 12

English 12

English 12 First Peoples

English Literature 12/ English 11 Enriched

Writing 12

English 11/12 Semester

English 11

English 10 or English 10 First Peoples (EFP)

(New Curriculum - see below)

All students select one of these 2 credit

courses.

**Literary Studies 10 or EFP Literary Studies** 

10 AND

Choose one more of the following 2 credit

courses:

Composition 10

Creative Writing 10 or EFP Writing 10 New Media 10 or EFP New Media 10 Spoken Language 10 or EFP Spoken

Language 10

**English 10 Enriched** 

(New Curriculum - see below

Literary Studies 10 Enriched (2 credit) Composition 10 Enriched - (2 credit)

English 9 Enriched

English 8

**English 8 Enriched** 

Writing Fundamentals 11 BA

LA English 10 includes:

LA Literary Studies 10 and LA Composition

LA Social Studies 10

English Language Development 9

English Language Development 8

ELL Level 1 (4 courses)

ELL Level 2 (3 courses)

# **MATHEMATICS**

AP Calculus 12 AB

AP Calculus 12 BC

AP Statistics 12

Calculus 12 Statistics 12

Foundations Math 12

Pre-Calculus 12

Apprenticeship & Workplace Math 12

Apprenticeship & Workplace Math 11

Foundations Math 11

Pre-Calculus 11

Pre-Calculus 11 Enriched

Workplace Mathematics 10

Foundations Math 10

Foundations Math 10 Enriched

Foundations Math 9

Foundations Math 9 Enriched

Math 8 & 9 Accelerated

Math 8 Enriched

Math 8

# **SCIENCE**

AP Biology 12 AP Chemistry 12 AP Physics 2 (Grade 12) AP Physics 1 (Grade 11) Biology 12

Chemistry 12 Physics 12

Biology 11

Biology 11 AP Chemistry 11

Chemistry 11 AP Earth Science 11

Physics 11

Science for Citizens 11

Science 10

Science 10 Pre-AP

Science 9 Enriched

Science 9

Science 8 Enriched

Science 8

## **SOCIAL STUDIES**

AP Art History 12

AP European History12

AP Human Geography 12

AP Macroeconomics 12 (combo)

AP Microeconomics 12 (combo)

AP Psychology 12

**BC First Peoples Studies 12** 

Physical Geography 12

20th Century World History 12

Law Studies 12

Philosophy 12

Psychology 12 BA

Social Justice 12

Global & Intercultural Studies 11/12 BA

**Explorations in Social Studies 11** 

Psychology 11 BA

Language Adapted Social Studies 10

Social Studies 10

Socials Studies 9

Social Studies 9 Enriched

Social Studies 8

Social Studies 8 Enriched

## **LANGUAGES**

AP Chinese Language & Culture 12

Croatian 12

French 12

German 12

Italian 12 Japanese 12

Korean 12

Mandarin 12

Puniabi 12 Spanish 12

Introductory French 11 (pending approval)

Introductory Croatian 11

Introductory German 11

Introductory Italian 11

Introductory Japanese 11 Introductory Korean 11

Introductory Mandarin 11

Introductory Punjabi 11

Introductory Spanish 11

Croatian 11 French 11

French Leadership 11 (new course)

German 11

Italian 11

Japanese 11 Korean 11

Mandarin 11

Punjabi 11

Spanish 11

Croatian 10

French 10

German 10

Italian 10

Japanese 10 Korean 10

Mandarin 10

Punjabi 10

Spanish 10

Croatian 9 French 9

German 9 Italian 9

Japanese 9

Korean 9

Mandarin 9 Punjabi 9

Spanish 9

French 8

Mandarin 8 (Mandarin Immersion only)

## APPLIED DESIGN, SKILLS&TECHNOLOGY

### **BUSINESS EDUCATION**

Accounting 12

Entrepreneurship & Market Mgmt 12

Financial Accounting 12

ICT: Computer Programming 12 - Java

ICT: Computer Programming 12 - Game

ICT: Computer Technology 11/12

Design

Yearbook 12 BA

Tourism 11/12

Accounting 11 Business Computer Apps 11

ICT: Computer Programming 11

Marketing 11 3D Modelling and Animation 11 BA

Yearbook 11 BA

Business Ventures 9/10 Intro Computer Applications 9

ADST 8 - Business Education

# **TECHNOLOGY EDUCATION**

Carpentry & Joinery 12 Creative Wood Art Metal 12 BA

Drafting & Design 12

Electronics 12

Carpentry & Joinery 11

Creative Wood Art Metal 11 BA

Drafting & Design 11

Electronics 11

Creative Wood Art Metal 10 BA

Technology Education 10 Drafting & Design 10

Electronics 10

Drafting 9 Electronics 9

**Technology Education 9** 

Creative Wood/Metal Art 9

ADST 8 - Technology Education

Culinary Arts Leadership 12 BA

**HOME ECONOMICS** 

Culinary Arts: Baking 12 BA

Child Development 12 Family Studies 12

Foods & Nutrition 12

Textile Arts 12 Culinary Leadership 11 BA

Culinary Arts: Baking 11 BA Child Development 11

Family Studies 11

Foods and Nutrition 11

Textile Arts 10/11 Foods and Nutrition 10

Home Economics 9 Food Studies Home Economics 9 Textile Studies

Interior Design 11/12

ADST 8 - Home Economics **VISUAL & PERFORMING ARTS** 

Dance

Dance 12: Choreography

Dance Conditioning 12 BA (early morning)

Dance Leadership 12 BA

Dance: Performance 12

Dance Company 12 BA (after school)

Dance 11: Choreography

Dance Conditioning 11 BA (early morning)

Dance Leadership 11 BA

Dance 11: Performance

Dance Company 11 BA (after school)

Dance 10

Dance 10: Choreography

Dance Company 10 (after school)

Dance Conditioning 10 BA (early morning)

Dance 9

Dance Company 9 BA

Dance 8

Drama

Theatre Performance 12: Acting

Theatre Production 12: Technical Theatre

(after school)

Theatre 12: Directing & Script Dev

Musical Theatre 11 BA (after school)

Theatre Performance 11: Acting

Theatre Production 11

Drama 10: Theatre Production

Drama 9

Drama 8

**Media Arts** 

Media Arts 12

Media Arts 11

Media Arts 10

Media Arts 9

Music – Choir

Chamber Choir 12 BA (after school)

Concert Choir 12 (early morning)

Jazz Choir 12 (after school)

Chamber Choir 11 BA (after school)

Concert Choir 11 (early morning)

Jazz Choir 11 (after school)

Chamber Choir 10 (after school)

Concert Choir 10 (early morning)

Jazz Choir 10 (after school)

Chamber Choir 9 (after school)

Concert Choir 9 (early morning)

Jazz Choir 9 (after school)

Concert Choir 8 (early morning)

Music – Jazz

Jazz Band 12

Jazz Rand 11

Jazz Band 10

Jazz Band 9

Music – Orchestra Strings

Orchestra 12 (after school)

Orchestra 11 (after school)

Orchestra 10(after school)

Orchestra 9 (after school)

Orchestra 8 (after school)

Music – Instrumental

Concert Band 12 Senior (early morning)

Concert Band 11 Senior (early morning)

Beginning Band 11

Beginners Band 10

Concert Band 10 Senior (early morning)

Concert Band 10 (in timetable)

Concert Band 9

Beginners Band 9

Concert Band 8

Beginners Band 8

Music - Leadership

Applications of Leadership: Music 12 BA

Applications of Leadership: Music 11 BA

Visual Arts

AP Art History 12

AP Studio Art: Drawing 12

Art Foundations 12

Graphic Design 12

Photography 12 BA

Studio Arts 12: Ceramics & Sculpture Studio Arts 12: Drawing and Painting

Art Foundations 11

Graphic Design 11

Photography 11 BA

Studio Arts 11: Ceramics & Sculpture

Studio Arts 11: Drawing and Painting

Visual Arts 10

Visual Arts 10: Sculpture

Graphics 10 BA

Visual Art 9

Ceramics & Sculpture 9

Graphics 9

Visual Art 8

**PHYSICAL & HEALTH EDUCATION** 

Applications of Leadership: PE 12 BA

Physical Education 12 Girls

Physical Education 12 Physical Education 12 (early morning)

Recreational Leadership 12 BA

Weight Training 12 BA

Weight Training 12 BA (early Morning) Applications of Leadership: PE 11 BA

Physical Education 11 Girls

Physical Education 11

Physical Education 11 (early morning)

Recreational Leadership 11 BA

Weight Training 11 BA

Weight Training 11 BA (early morning)

Physical & Health Education 10

Physical & Health Education 10 Girls

Recreational Leadership 10 BA

Sport Specific Conditioning 10: Girls

Basketball BA (early morning) Physical & Health Education 9

Physical & Health Education 8

**INTERDISCIPLINARY** 

**Learning Support** Leadership 12 BA

Peer Tutoring 12 BA

Leadership 9 - 11 BA Peer Tutoring 11/12BA

Career Life Education 10

**CONNEX 9** 

four courses:

English 9, Socials 9, Science 9, Physical

and Health Education 9 Application is required.

# **Industry Training & Apprenticeship**

### (Application Process Required)

- - Auto Collision Repair Technician
  - Auto Refinishing Prep 0 Technician
  - Auto Service Technician
  - 0
  - 0

  - Commercial Painting & Decorating
  - Plumbing 0
  - Metal Fabrication 0
  - **Professional Cook**
  - **Baking and Pastry Arts** 0
  - **Pipefitting**
- - Fitness Instructor Hotel & Event
  - Digi Pen Gaming 0 Academy
  - Palo Alto Cyber Security Academy
  - Microsoft Office Specialist 0
- Industry Connect Programs
  - Music Technology 0
  - Film and Broadcasting 0
  - (Mechatronics)Robotics

Youth Work in Trades

Secondary School Apprenticeship

# Work Experience Focus Areas (Gr.11s

- CP 11 Business and Applied
- CP 11 Fine Arts, Design and Media
- CP 11 Health and Human Services
- CP 11 Science and Applied Science CP 11 Tourism, Hospitality and
- CP 11 Trades and Technology

# Work Experience (Gr.12s only)

- 12A Business and Applied **Business**
- 12A Fine Arts, Design and Media 12A - Fitness and Recreation
- 12A Health and Human Services
- 12A Liberal Arts and Humanities 12A - Science and Applied Science

12A - Tourism, Hospitality, and

Foods 12A - Trades and Technology

This is an experiential and inquiry based program where students work in a cohort to complete the following

### **CAREER PROGRAMS**

# **District Programs**

- Youth Train in Trades Programs

  - Carpentry
  - **Construction Electrician**
  - 0 Hairstylist (2 years)

  - Training
- **Industry Certification Programs** 
  - Cisco Network Academy 0
  - Management

  - - Production
    - Graphics / Media Arts 0
    - **Health Sciences**
- (11A, 11B, 12A, 12B)

# only)

- **Business**
- CP 11 Fitness and Recreation
- CP 11 Liberal Arts and Humanities
- Foods