



Byrne Creek Community School

Course Offerings — 2019 - 2020



ENGLISH

English Language Arts 9
English Language Arts 9 Honours
Literary Studies + Composition 10
Literary Studies + Creative Writing 10
Literary Studies + New Media 10
Literary Studies 11
English Studies 12
AP English Literature & Composition 12

SOCIAL STUDIES

Social Studies 9
Social Studies 9 Honours
Social Studies 10
Social Studies 10 Honours
Social Studies 11 Explorations
Social Studies 11 Explorations Honours
BC First Nations Studies 12
Comparative Cultures 12
Economics 12
Global and Intercultural Studies 12
Human Geography 12
Physical Geography 12
Law Studies 12
Social Justice 12
Psychology 11A
Psychology 12A
AP Psychology
AP European History
World History 12

MATHEMATICS

Math 9
Math 9 Honours
Math 10 Foundations & Pre-Calculus
Math 11: Foundations
Math 12: Foundations
Math 11: Pre-Calculus
Math 12: Pre-Calculus
Workplace Mathematics 10
Workplace Mathematics 11
Math 12: Calculus
AP Calculus 12
Statistics 12
AP Statistics 12

SCIENCE

Science 9
Science 9 Honours
Science 10
Science 10 Honours
Science for Citizens 11
Life Sciences 11 (Biology 11)
Anatomy & Physiology 12 (Biology 12)
Life Sciences 11 Honours (Biology 11 Honours) *
Anatomy & Physiology 12/AP Biology 12 *
** must select both of these courses*
Chemistry 11
Chemistry 11 Honours/AP Chemistry 12
Chemistry 12
Physics 11
Physics 12
AP Physics 1 Honours 11
AP Physics 2 Honours 12

LANGUAGES

French 9
French 9 Honours
French 10
French 10 Honours
French 11
French 11 Honours
French 12
French 12 Honours/AP French 12
Spanish 9
Spanish 10
Spanish 11
Intro Spanish 11
Spanish 12
Mandarin 9
Mandarin 10
Mandarin 11
Intro Mandarin 11
Mandarin 12
AP Chinese Language 12
Japanese 9
Japanese 10
Japanese 11
Intro Japanese 11
Japanese 12
Croatian 9°
Croatian 10°
Croatian 11°
Intro Croatian 11°
Croatian 12°
Italian 9°
Italian 10°
Italian 11°
Intro Italian 11°
Italian 12°
Korean 9°
Korean 10°
Korean 11°
Intro Korean 11°
Korean 12°
Punjabi 9°
Punjabi 10°
Punjabi 11°
Intro Punjabi 11°
Punjabi 12°

VISUAL & PERFORMING ARTS

Visual Arts
Arts Education 9
Visual Arts: Art Studio 10
Visual Arts: Sculpture 10
Art Foundations 11
Art Foundations 12
AP Art 2 D Design 12 ◊
AP 3-D Design Portfolio 12 ◊
AP Studio Art: Drawing 12 ◊
Studio Arts 11: Drawing & Painting
Studio Arts 12: Drawing & Painting
Studio Arts 11: Ceramics & Sculpture
Studio Arts 12: Ceramics & Sculpture
Graphics 9
Graphics 10
Graphics Design 11
Graphics Design 12
Media Arts 9
Media Arts 10
Media Arts 11
Media Arts 12
Photography 11
Photography 12

Drama

Drama 9
Drama 10
Theatre Performance 11: Acting
Theatre Performance 12: Acting
Theatre 11: Directing & Scriptwriting
Theatre 12: Directing & Scriptwriting
Theatre Company 9 **†
Theatre Company 10 **†
Theatre Company 11 **†
Theatre Company 12 **†

Dance

Dance 9
Dance Foundations 10
Dance Technique & Performance 10
Dance Technique & Performance 11
Dance Technique & Performance 12
Dance 11: Choreography
Dance 12: Choreography
Dance Leadership 11
Dance Leadership 12
Dance Company 9 **†◊
Dance Company 10 **†◊
Dance Company 11 **†◊
Dance Company 12 **†◊
Dance Conditioning 10 †◊
Dance Conditioning 11 †◊
Dance Conditioning 12 †◊

Music

Music 9: Beginning Band ◊
Music 9: Junior Band ◊
Instrumental Music 10: Concert Band ◊
Music 11: Senior Band †◊
Music 12: Senior Band †◊
Music 9: Jazz Band †◊
Instrumental Music 10: Jazz Band †◊
Music 11: Jazz Band †◊
Music 12: Jazz Band †◊
Choir 9 †◊
Choral Music 10: Concert Choir †◊
Choir 11 †◊
Choir 12 †◊
Music 9: Guitar
Instrumental Music 10: Guitar
Guitar 11
Guitar 12
Music 11: Composition & Tech
Music 12: Composition & Tech
Music Leadership 11 ◊
Music Leadership 12 ◊
AP Music Theory ◊



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APPLIED SKILLS

Business Ed

Business Computer Apps 11
 Computer Studies 10
 Intro to Business Education 9
 Entrepreneurship & Marketing 10
 Intro to Computer Apps 11
 ICT: Computer 11: Robotics & Programming
 ICT: Computer 12: Robotics & Programming
 AP Computer Principles
 Accounting 11
 Accounting 12
 Entrepreneurship 12
 Marketing & Promotion 11
 Tourism 11
 Tourism 12
 AP Macroeconomics 12
 AP Microeconomics 12
 Yearbook 11 †
 Yearbook 12 †

Technology Education

Carpentry & Joinery 11
 Carpentry & Joinery 12
 Drafting 9
 Drafting 10
 Drafting & Design 11
 Drafting & Design 12
 Electronics 9 (Robotics)
 Electronics & Robotics 10
 Electronics 11
 Electronics 12
 Skills Exploration 9 (Metal & Wood)
 Skills Exploration 10 (Metal & Wood)
 Metalwork 11
 Metalwork 12
 Power Technology 9 (Intro to Engineering)
 Power Technology 10 (Intro to Engineering)
 Industrial Design 11 (Senior Engineering)
 Industrial Design 12 (Senior Engineering)

Home Economics

Food Studies 9
 Food Studies 10 International Foods
 Food Studies 11
 Food Studies 12
 Foods & Nutrition 11 (Culinary Arts)
 Foods & Nutrition 12 (Culinary Arts)
 Specialized Studies in Food 11 (Catering)
 Specialized Studies in Food 12 (Catering)
 Specialized Studies in Food 11 (Baking)
 Specialized Studies in Food 12 (Baking)
 Child Development & Caregiving 12
 Family & Society 10
 Family & Society 11
 Housing & Living Environments 12
 Fashion Industry 12
 Textiles 9 (Fashion, Textile Arts & Design)
 Textile Studies 10 (Fashion, Textile Arts & Design)
 Textile Studies 11 (Fashion, Textile Arts & Design)
 Textile Studies 12 (Fashion, Textile Arts & Design)

PHYSICAL EDUCATION

Applications of Leadership - PE 11
 Applications of Leadership - PE 12
 Physical & Health Education 9
 Physical & Health Education 10
 Active Living 11 (Physical Education)
 Active Living 12 (Physical Education)
 Sports & Conditioning 11 Girls (PM)
 Sports & Conditioning 12 Girls (PM)
 Fitness & Conditioning 11 (Weight Training)
 Fitness & Conditioning 11 PM (Weight Training)
 Fitness & Conditioning 12 (Weight Training)
 Fitness & Conditioning 12 PM (Weight Training)

LEADERSHIP

Leadership - French 11*
 Leadership - Indigenous 10 †
 Leadership - Indigenous 11 †
 Leadership - Indigenous 12 †
 Leadership - Leo 9 †
 Leadership - Leo 10 †
 Leadership - Leo 11 †
 Leadership - Leo 12 †
 Leadership - St. Gov. 10 †
 Leadership - St. Gov. 11 †
 Leadership - St. Gov. 12 †
 First Aid 11 †
 First Aid 12 †
 Peer Tutoring 11 *
 Peer Tutoring 12 *
 Event Leadership 9 †
 Event Leadership 10 †
 Event Leadership 11 †
 Event Leadership 12 †
 Community & Learning Management 11

CAREER LIFE CONNECTIONS

LEGEND

- * Application is required in order to take this course. Please see your teacher for details
- ** Entry is by audition
- † Off timetable course
- △ Recommendation required from your subject teacher
- ◇ Year long course
- ° This is a district course that may be offered at a location other than Byrne.

CAREER EDUCATION

The Work Experience (WEX) Program is a Grade 12 elective that can start in Grade 11. There are 8 Focus Areas to choose from. **An application form is required.**

CP 11: Business & Applied Business
 CP 11: Fine Arts, Design & Media
 CP 11: Fitness & Recreation
 CP 11: Health & Human Services
 CP 11: Liberal Arts & Humanities
 CP 11: Sciences & Applied Science
 CP 11: Tourism, Hospitality & Foods
 CP 11: Trades & Technology

WEX 12A: Business & Applied Business
 WEX 12A: Fine Arts, Design & Media
 WEX 12A: Fitness & Recreation
 WEX 12A: Health & Human Services
 WEX 12A: Liberal Arts & Humanities
 WEX 12A: Sciences & Applied Science
 WEX 12A: Tourism, Hospitality & Foods
 WEX 12A: Trades & Technology

INDUSTRY TRAINING COURSES/DISTRICT PROGRAMS

If you are interested in applying for an Industry Training Program, please see Ms. Woo or Mr. Shorthouse in the Career Centre (in Student Services) for more details and an application package.

- ◆ Auto Collision Repair Technician°
- ◆ Auto Refinishing Prep Technician°
- ◆ Auto Service Technician°
- ◆ Baker (Pastry Arts)°
- ◆ Carpenter°
- ◆ Cisco Networking Academy°
- ◆ Construction Electrician°
- ◆ DigiPen Game Development°
- ◆ Film and Broadcast°
- ◆ Fitness Instructor°
- ◆ Graphics/ Media Arts
- ◆ Hairstylist°
- ◆ Health Sciences°
- ◆ Landscape Horticulturist°
- ◆ Robotics (Mechatronics)°
- ◆ Metal Fabricator°
- ◆ Microsoft Office Specialist°
- ◆ Motorcycle Mechanic °
- ◆ Music Production & Technology°
- ◆ Palo Alto Cyber Security Academy °
- ◆ Pipefitter°
- ◆ Plumber°
- ◆ Professional Cook°
- ◆ Painter & Decorator°
- ◆ Sheet Metal Worker °
- ◆ Tourism & Event Management°
- ◆ ITA Youth Work in Trades°
- ◆ Skills & Technology Exploration (gr. 9 & 10)