

# Byrne Creek Community School Course Offerings — 2024 – 2025



## ENGLISH

English Language Arts 8 English Language Arts 9 Composition (+ Literary Studies) 10 Creative Writing (+ Literary Studies) 10 New Media (+ Literary Studies) 10 EFP 10 – Writing and Literary Studies Composition 11 Creative Writing 11 Cultural Empowerment Through Language 11 (CEL) EFP 11 New Media EFP 11 – Writing English Studies 12 English Studies 12 AP English Literature & Composition 12

### SOCIAL STUDIES

Social Studies 8 Social Studies 9 Social Studies 10 Explorations in Social Studies 11 20<sup>th</sup> Century World History 12 BC First Peoples12 Hip Hop Literacy 12 Physical Geography 12 Comparative Cultures 12 Law Studies 12 Social Justice 12 Psychology 11 Psychology 12 AP Psychology 12

## MATHEMATICS

Math 8 Math 9 Math 10: Foundations & Pre-Calculus Math 10: Workplace Math 11: Foundations Math 11: Pre-Calculus Math 11: Workplace Math 12: Foundations Pre-Calculus 12 Calculus 12 AP Calculus 12 AP Calculus 12 AP Statistics 12

## SCIENCE

Science 8 Science 9 Science 10 Science for Citizens 11 Life Sciences 11 Life Sciences 11 Honours / AP Biology 12\* \*must select both of these courses Anatomy and Physiology 12 Chemistry 11 Chemistry 11 Honours AP Chemistry 12 Chemistry 12 Earth Science 11 Physics 11 Physics 12 AP Physics 1 AP Physics 2

#### LANGUAGES French 8

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 Farsi 11 Intro Farsi 11 Croatian 9° Croatian 10° Croatian 11 ° Intro Croatian 11 ° Croatian 12 ° Italian 9° Italian 10° Italian 11° Intro Italian 11º Italian 12° Korean 9° Korean 10° Korean 11° Intro Korean 11° Korean 12° Punjabi 9° Puniabi 10° Punjabi 11° Intro Punjabi 11º Puniabi 12° **VISUAL & PERFORMING ARTS** Visual Arts Arts Education 8 Arts Education 9 Art Studio 10 Art Studio 11 Art Studio 12 Graphic Arts 10 Graphic Arts 11 Graphic Arts 12 Graphic Production 11 (Yearbook 11) †◊ Graphic Production 12 (Yearbook 12) †◊ Media Arts 9 Media Arts 10 Media Arts 11 Media Arts 12 Photography 10 Photography 11 Photography 12

Studio Arts 2D 11: Drawing & Painting

Studio Arts 2D 12: Drawing & Painting

Studio Arts 3D 11: Ceramics & Sculpture Studio Arts 3D 12: Ceramics & Sculpture AP 2D Design Portfolio 12\* AP Studio Art: Drawing 12\*

### Drama

Drama 8 Drama 9 Drama 10 Drama 11: Theatre Performance Drama 12: Theatre Performance Directing & Scriptwriting 11 Directing & Scriptwriting 12 Musical Theatre 8 \*\*† Musical Theatre 9 \*\* Musical Theatre 10 \*\*+ Musical Theatre 11 \*\*† Musical Theatre 12 \*\* † Theatre Company 8 \*\*† Theatre Company 9 \*\*† Theatre Company 10 \*\*† Theatre Company 11 \*\*† Theatre Company 12 \*\*†

## Dance

Dance 8 Dance 9 Dance Performance 10 Dance Performance 11 Dance Performance 12 Dance Choreography 11 Dance Choreography 12 Dance Company 9 \*\*†◊ Dance Company 10 \*\* † ◊ Dance Company 11 \*\*†◊ Dance Company 12 \*\*†◊ Dance Conditioning 10 ◊ Dance Conditioning 11 ◊ Dance Conditioning 12 ◊ Dance Leadership 11 Dance Leadership 12

## Music

Music 8: Beginning Band ◊ Music 9: Beginning Band ◊ Music 8: Concert Band ◊ Music 9: Intermediate Band ◊ Instrumental Music 10: Intermediate Band ◊ Instrumental Music 11: Senior Band ◊ Instrumental Music 12: Senior Band ◊ Music 8: Jazz Band †◊ Music 9: Jazz Band †◊ Instrumental Music 10: Jazz Band 10 Instrumental Music 11: Jazz Band †◊ Instrumental Music 12: Jazz Band †◊ Music 8: Choir †◊ Music 9: Choir †◊ Choral Music: Choir 10 †◊ Choral Music: Choir 11 †◊ Choral Music: Choir 12 †◊ Music 9: Guitar Instrumental Music 10: Guitar Instrumental Music 11: Guitar Instrumental Music 12: Guitar Music Leadership 11 ◊\* Music Leadership 12 ◊\* AP Music Theory 12 ◊ Music Production and Technology 11 Music Production and Technology 12



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## APPLIED SKILLS

**Business Ed** Information and Communications Technology 9 Information and Communications Technology 10 Computer Science 11 **Computer Science 12** AP Computer Science A Accounting 11 Accounting 12 Marketing and Promotion 11 Entrepreneurship 12 Tourism 12

#### **Technology Education**

ADST 8 Woodwork 9 Woodwork 10 Woodwork 11 Woodwork 12 Engineering & Design (Drafting) 9 Engineering & Design (Drafting) 10 Engineering & Design (Drafting) 11 Engineering & Design (Drafting) 12 Electronics 9 Electronics 10 Electronics 11 Electronics 12 Metalwork 9 Metalwork 10 Metalwork 11 Metalwork 12 Metalwork 9 (Jewelry/Art) Metalwork 10 (Jewelry/Art) Metalwork 11 (Jewelry/Art) Metalwork 12 (Jewelry/Art) Trades Explorations 10-12

#### Home Economics

ADST Food Studies 9 Food Studies 10 Food Studies 11 Food Studies 12 Culinary Arts 10 (Catering) Culinary Arts 11 (Catering) Culinary Arts 12 (Catering) Specialized Studies in Food 11 (Baking) Specialized Studies in Food 12 (Baking) Child Development & Caregiving 12 Interpersonal and Family Relationships 11 Textiles 9: Sewing Textiles 10: Sewing Textiles 11: Sewing Textiles 12: Sewing

## PHYSICAL EDUCATION

Physical & Health Education 8 Physical & Health Education 9 Physical & Health Education 10 Active Living 11 (PE 11) Active Living 12 (PE 12) Fitness & Conditioning 11 (Weight Training) Fitness & Conditioning 11 AM (Weight Training) Fitness & Conditioning 11 PM (Weight Training) Fitness & Conditioning 12 (Weight Training) Fitness & Conditioning 12 PM (Weight Training)



#### LEADERSHIP

Recreational Leadership 10 (Athletic Council) †\*◊ Recreational Leadership 11 (Athletic Council) †\*◊ Recreational Leadership 12 (Athletic Council) †\*◊ Leadership - French 11\* Leadership - Leo 9 †\*0 Leadership - Leo 10 †\*◊ Leadership - Leo 11 †\*◊ Leadership - Leo 12 †\*0 Leadership - St. Gov. 9 †\*◊ Leadership - St. Gov. 10 †\*0 Leadership - St. Gov. 11 †\*◊ Leadership - St. Gov. 12 †\*◊ First Aid 11 †\*◊ First Aid 12 †\*0 Peer Tutoring 11 \* Peer Tutoring 12 \*

## CAREER LIFE CONNECTIONS

## LEGEND

- Application is required in order to take this course. Please see your teacher for details
- Entry is by audition
- t Off timetable course
- Δ Recommendation required from your subject teacher
- ٥ Year long course
- ö 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 & Refinishing Technician<sup>o</sup>
- Auto Service Technicianº ٠
- Baker (Pastry Arts)° ٠
- Carpenter<sup>o</sup>
- CISCO Networking Academy<sup>o</sup>
- Construction Electricianº
- DigiPen Game Development<sup>o</sup>
- Drywall Finisher °

- Film and Broadcast<sup>o</sup>
- Fitness Instructor<sup>o</sup> ٠
- Graphics / Media Arts ٠
- Hairstylist (2 years)° ٠
- Health Sciences<sup>o</sup>
- Industrial Mechanic (Millwright) °
- Interior Systems Mechanic
- Metal Fabricator (Fitter)°
- Microsoft Office Specialist<sup>o</sup>
- Motorcycle Mechanic °
- Music Production & Technology<sup>o</sup> ٠
- Painter & Decorator ° ٠
- Palo Alto Cyber Security Academy ° ٠
- Plumber<sup>o</sup> ٠
- Professional Cook<sup>o</sup>
- Robotics (Mechatronics)<sup>o</sup>
- Sheet Metal Worker °
  - Steamfitter / Pipefitter<sup>o</sup>
  - Tourism & Event Management<sup>o</sup> Welder<sup>o</sup>

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ITA Youth Work in Trades<sup>o</sup>