



Burnaby Central – Course Offerings for 2024/2025



APPLIED DESIGN, SKILLS & TECHNOLOGIES
<u>BUSINESS EDUCATION</u>
Business Technology 8 Entrepreneurship & Marketing 9 Information & Communication Technologies 9 Entrepreneurship & Marketing 10 Computer Studies 10 Accounting 11 Computer Programming 11 Digital Communications 11 Marketing & Promotion 11 Media Design 11 (Video Production) Tourism 11 E-Commerce 12 (Marketing 12) E-Commerce 12 (Marketing 12): The Business of Sports Economics 12 Entrepreneurship 12 Financial Accounting 12 Media Design 12 (Video Production) Tourism 12
<u>CAREER EDUCATION</u>
Career Life Education 10 Career Life Connections 11+ Career Life Connections 12+
<u>HOME ECONOMICS</u>
Home Economics 8 Food Studies 9 Textiles 9 Catering 10 Culinary Arts 10 Skills Exploration 10: International Foods Textiles 10 Baking 11 Baking 11 AM* Catering 11 Culinary Arts 11 Food Studies 11 Interpersonal & Family Relationships 11 Textiles 11 Baking 12: Specialized Studies in Food Baking 12 AM*: Specialized Studies in Food Catering 12 Child Development & Caregiving 12 Culinary Arts 12 Food Studies 12 Textiles 12
<u>TECHNOLOGY EDUCATION</u>
Technology 8 Drafting 9 Electronics & Robotics 9 Woodwork 9 Power Technology 9 (Automotive 9) Drafting 10 Electronics & Robotics 10 Power Technology 10 (Automotive 10) Woodwork 10 Art Metal & Jewellery 10 – 12 Automotive Technology 11 Drafting 11 Electronics 11 Woodwork 11 Automotive Technology 12 Drafting 12 Electronics 12 Engine & Drivetrain 12 Furniture & Cabinetry 12 Woodwork 12

<u>WORK EXPERIENCE</u>
Work Experience 11 Work Experience 12A
This is an optional 80 Hr work experience placement worth 4 credits. Select one of the following Work Experience focus areas:
Business & Applied Business (XA) Fine Arts, Design & Media (XB) Fitness & Recreation (XC) Health & Health Service (XD) Liberal Arts & Humanities (XE) Science & Applied Science (XF) Tourism, Hospitality & Foods (XG) Trades & Technology (XH)

INDUSTRY TRAINING PROGRAMS
Students attend both Central and host school. See your Counsellor to apply. Students may incur additional costs for programs.
YOUTH TRAIN IN TRADES PROGRAMS
Auto Collision Repair Technician Auto Refinishing Prep Technician Automotive Service Technician Baker (Pastry Arts) Carpenter Construction Electrician Hairstylist Metal Fabricator Painter & Decorator Plumber Professional Cook
IN DEMAND INDUSTRY PROGRAMS
Fitness Instructor Health Sciences Tourism & Event Management
TECHNOLOGY PROGRAMS
Cisco Networking Academy DigiPen Game Development Film & Broadcast Graphics / Media Arts Microsoft Office Specialist Certification Music Production & Technology Palo Alto Cyber Security Academy Robotics (Mechatronics)

ENGLISH
English 8 English 9 English 10: EFP Writing 10 & EFP Literary Studies 10 English 10: EFP New Media 10 & EFP Literary Studies 10 English 10: EFP Spoken Language 10 & EFP Literary Studies 10 English 10: Creative Writing 10 & Literary Studies 10 Composition 11 Creative Writing 11 Creative Writing 11: Comedy Focus English First Peoples Literary Studies & Writing 11 Literary Studies 11 New Media 11 English First Peoples 12 English Studies 12 English Studies 12: BIPOC & 2SLGBTQ+ Voices Literary Studies 12: English Literature Through the Ages Composition 12: Academic Reading & Writing (elective)

ENGLISH LANGUAGE LEARNERS
<i>Developing (ELL 1)</i>
Developing English Strategies for Social Studies Developing English Strategies for Science Developing English Strategies for Career Life
<i>Expanding (ELL 2)</i>
Expanding English Strategies for Social Studies Expanding English Strategies for Science
Social Studies 10 ELL English 10 ELL: Spoken Language & Composition Cultural Empowerment Through Language 11

MATHEMATICS
Mathematics 8 Mathematics 9 Foundations of Math & Pre-Calculus 10 Workplace Mathematics 10 Pre-Calculus 11 Foundations of Mathematics 11 Workplace Mathematics 11 Computer Science 11 Pre-Calculus 12 Foundations of Mathematics 12 Apprenticeship Mathematics 12 Calculus 12 Geometry 12 Statistics 12

PHYSICAL & HEALTH EDUCATION
Physical & Health Education 8 Physical & Health Education 9 Physical & Health Education 10 Active Living 11 Fitness & Conditioning 11: Weight Training Fitness & Conditioning 11 AM*: Weight Training Keep Fit 11 Active Living 12 Fitness & Conditioning 12: Weight Training Fitness & Conditioning 12 AM*: Weight Training Keep Fit 12

SOCIAL STUDIES
Social Studies 8 Social Studies 9 Social Studies 10 Social Studies 11 Explorations 20th Century World History 12 Contemporary Indigenous Studies 12 Human Geography 12 Law Studies 12 Philosophy 12 Psychology 12 (elective) Social Justice 12

SCIENCE
Science 8 Science 9 Science 10 Astronomy 11 (elective) Chemistry 11 Life Sciences 11 (Biology 11) Physics 11 Science for Citizens 11 Anatomy & Physiology 12 (Biology 12) Anatomy & Physiology 12: Science of Sport Focus Chemistry 12 Physics 12



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VISUAL & PERFORMING ARTS	MODERN LANGUAGES	OUTDOOR EDUCATION PROGRAM
<p><u>DANCE</u> Dance 8 Dance 9 Dance Company 9* Dance Technique & Performance 10 Dance Choreography 10 Dance Company 10* Dance Technique & Performance 11 Dance Choreography 11 Dance Company 11* Dance Technique & Performance 12 Dance Choreography 12 Dance Company 12*</p> <p><u>DRAMA</u> Drama 8 Drama 9 Theatre Company 9* Drama 10 Theatre Company 10* Theatre Production 10* Directing & Script Development 11 Drama 11: Acting Theatre Company 11* Theatre Production 11* Directing & Script Development 12 Drama 12: Acting Theatre Company 12* Theatre Production 12*</p> <p><u>MUSIC</u> Beginning Band 8 – 11 Concert Band 8 Concert Choir 8* Concert Band 9 Jazz Band 9* Concert Choir 9* Chamber Choir 9* Concert Band 10 Jazz Band 10* Concert Choir 10* Chamber Choir 10* Concert Band 11* Jazz Band 11* Concert Choir 11* Chamber Choir 11* Concert Band 12* Jazz Band 12* Concert Choir 12* Chamber Choir 12*</p> <p><u>VISUAL ARTS</u> Arts Education 8 Arts Education 9 Media Arts 9 Art Studio 10 Media Arts 10 Photography 10 Yearbook 10 PM* Art Studio 11 Graphic Arts 11 Photography 11 Media Arts 11 Studio Arts 11: 2D (Drawing & Painting) Studio Arts 11: 3D (Ceramics & Sculpture) Yearbook 11 PM* Art Studio 12 Graphic Arts 12 Photography 12 Media Arts 12 Studio Arts 12: 2D (Drawing & Painting) Studio Arts 12: 3D (Ceramics & Sculpture) Yearbook 12 PM*</p>	<p>French 8 Croatian 9 French 9 German 9 Italian 9 Japanese 9 Korean 9 Mandarin 9 Punjabi 9 Spanish 9 Croatian 10 French 10 German 10 Italian 10 Japanese 10 Korean 10 Mandarin 10 Punjabi 10 Spanish 10 Intro Croatian 11 Intro German 11 Intro Italian 11 Intro Japanese 11 Intro Korean 11 Intro Mandarin 11 Introductory Punjabi 11 Intro Spanish 11 Croatian 11 French 11 German 11 Italian 11 Japanese 11 Korean 11 Mandarin 11 Punjabi 11 Spanish 11 Croatian 12 French 12 German 12 Italian 12 Japanese 12 Korean 12 Mandarin 12 Punjabi 12 Spanish 12</p>	<p>Students must select</p> <p>BC First Peoples 12 and one of: Outdoor Education 11 Outdoor Education 12</p>
		<p>AP COURSES AP 2-D Design Portfolio AP 3-D Design Portfolio AP Studio Art: Drawing AP Calculus AB AP Computer Science A AP Computer Science Principles AP Statistics AP Microeconomics AP English Literature & Composition AP Chinese Language & Culture AP Psychology</p>
	<p>LEADERSHIP Leadership 9 Physical & Health Education 9 Leadership Leadership 10 Leadership 10 PM* Physical & Health Education 10 Leadership First Aid 11* Leadership 11 Leadership 11 PM* Peer Tutoring 11 Applications of Leadership 11: Dance Applications of Leadership 11: Drama Applications of Leadership 11: Music Applications of Leadership 11: PHE Applications of Leadership 11: Technology Office Administration 11 First Aid 12* Leadership 12 Leadership 12 PM* Peer Tutoring 12 Applications of Leadership 11: Dance Applications of Leadership 12: Drama Applications of Leadership 12: Music Applications of Leadership 12: PHE Applications of Leadership 12: Technology Office Administration 12</p>	
		<p>* Indicates an Off Timetable Course + Indicates an Off Timetable Course that meets using Microsoft Teams</p>