2024-2025 District-Wide Career Education Programs-Courses https://www.surreyschools.ca/careereducation/page/131053/partnership-programs

Program	Trade/ Certification	Location	Credits	Program Length	Minimum Requirements
Automotive Service Technician	Automotive Service Technician	Lord Tweedsmuir Secondary * 4 weeks at Kwantlen Polytechnic University (Cloverdale Campus)	TRNJ 12 dual credits Progressive Trades Level 1 Apprenticeship Training Kwantlen Certificate of Completion	21 weeks Runs second semester Includes an industry work practicum	'C' or better in a Math 11 An English Language Arts 11 Physics 11 or related Science 11 recommended Successful completion of Auto 11 Have an L or N driver's license
Baking & Pastry Arts	Baker	Vancouver Community College (Downtown Campus)	6 TRNZ 12 dual credits WEX Level 1 Foundation Technical Training	• 23 weeks • July start	Grade 10 English Language Arts, Math and Science Current Food Safe Certificate Create a portfolio
Carpentry	Carpenter	Guildford Park <u>OR</u> Frank Hurt Secondary * 4 weeks at Kwantlen Polytechnic University (Cloverdale Campus)	4 TRNJ dual credits PRMA 12 math credit Level 1 Foundation Technical Training Certificate of Completion	21 weeks Runs second semester	 Grade 10 completion 'C' or better in a Math 10 'C' or better in an English Language Arts 10
Collision and Refinishing Common Core	Motor Vehicle Body Repairer or Automotive Painter	Vancouver Community College (Broadway Campus)	9 TRNZ 12 dual credits Credit towards Autobody and Collision Technician, and Automotive Refinishing Technician VCC Automotive Collision and Refinishing Foundation Credit	28 weeks February start Includes an industry work practicum	Grade 10 completion An English Language Arts 11 A minimum of an L driver's license
Construction Craft Worker	Construction Craft Worker	LiUNA, Training Plus Location	1 TRITA 12 dual credit	4 weeks Last week in June start	 Graduating grade 12 Students only, must be willing to transition to full time work after completing the 4 week training. Physical ability to do the work, able to work outside and capable of lifting 22 kg/ 50 lbs
Culinary Arts	Professional Cook 1	Tamanawis Secondary	5 TRITA 12 dual credits Progressive Trades Level 1 Technical Training	21 weeks Runs second semester	Grade 10 completion Current Food Safe Certificate
Drafting/CADD	Computer Aided Design and Drafting	Kwantlen Polytechnic University (Cloverdale Campus)	4 PSIJ 12 dual credits Kwantlen Polytechnic University Citation in CADD Technologies	September - April: 3 hours/night, 2 nights/week May - June: 6 hours/night, 1 night/week, plus online component	Grade 10 completion, Grade 11 completion strongly recommended 'C+' or better in a Math 10 Have taken or enrolled in Drafting/CADD 11 and/or 12
Early Childhood Education	Early Childhood Educator Assistant License	Douglas College (Coquitlam Campus) And Hybrid Online	4 ECEF 12 dual credits Credit towards a Douglas College Certificate or Diploma in Early Childhood Education	10 weeks theory Then 200 hours practicum February start	 Must be 18 years old by December 31st of the calendar year student is taking the program Completion of a Language Arts 12 course and mandatory graduation courses by end of first semester of program year
Electrical	Construction Electrician	Princess Margaret Secondary	5 TRNA 12 dual credits Level 1 Foundation Technical Training BCIT certificate	24 weeks Semester 2 start date Completion in July	Grade 10 completion A Math 10 An English Language Arts 10 Physics 11 or Chemistry 11
Explorations in Aviation Careers	Aviation Careers Sampler	North Surrey Secondary & BCIT (Aerospace Campus)	3 BAA Aviation 12 courses 1 Youth Explore Trades Skills 12 Aviation course 1 WEX 12 course	21 weeks Runs second semester	A Math 10 An English Language Arts 10

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www.surreyschools.ca/departments/CAED/partnershipprograms

Program	Trade/ Certification	Location	Credit S	Program Length	Minimum Requirements
Hairstylist	Hairstylist	School District #36 Hairdressing School (Located at North Surrey Learning Centre)	10 TRITA 12 courses SkilledTradesBC Certificate of Qualifications Credit for Level 1 Technical Training	2 semesters First semester of the program is Spring, Second semester is Fall	Grade 10 completion A Math 10 An English Language Arts 10
Heavy Mechanical Trades Foundation	Heavy Mechanical	Vancouver Community College (Broadway Campus)	9 TRNZ 12 dual credits	36 weeks February start date	Must be in grade 11 to apply A Math 11 An English Language Arts 11 or 12 Fluent in English Automotive Tech 11; and 12 recommended Have an L or N driver's license
Horticulture	Landscape Horticulturist	Kwantlen Polytechnic University (Langley Campus)	2 TRNJ 12 dual credits Up to 2 WEX 12 courses Level 1 Apprenticeship Technical Training Kwantlen Certificate of Comp.	6 weeks plus work experience to follow the classroom study Late February start date	Grade 10 completion 'C' or better in a Math 10 and an English Language Arts 10 Strong interest and marks in sciences
Metal Fabrication	Metal Fabricator (Fitter)	Kwantlen Polytechnic University (Cloverdale Campus)	5 TRNJ 12 dual credits Level 1 foundation Technical Training Kwantlen Certificate of Completion	23 weeks Second semester until mid- July	Grade 10 completion 'C' or better in a Math 10 and an English Language Arts 10
Millwright	Industrial Mechanic - Millwright	Kwantlen Polytechnic University (Cloverdale Campus)	5 TRNJ 12 dual credits Level 1 Foundation Technical Training Kwantlen Certificate of Completion	24 weeks Second semester until mid- July	Grade 11 completion 'C' or better in a Math 11 and an English Language Arts 11 Physics 11 recommended
Nursing Prep	Nursing Prep	Kwantlen Polytechnic University (Surrey Campus)	4 PSIJ 12 dual credits 4 KPU courses that can be used to meet admission requirements to KPU's B.Sci. in Nursing program	Second semester start Courses will follow KPU's Intersession Schedule Supplemental activities will be included in program	'C+' or better in English Studies 12, 'B' or better in Chemistry 11 and Anatomy & Physiology 12
Painter	Painter and Decorator	Finishing Trades Institute of BC	1 TRITA 12 dual credit Level 1 Apprenticeship Technical Training	6 weeks June start date	Grade 10 completion A Math 10 An English Language Arts 10
Piping	Piping	École Panorama Ridge Secondary	6 TRNJ 12 dual credits Level 1 Foundation Technical Training Kwantlen Certificate of Completion	28 weeks Second semester start	Grade 10 completion 'C' or better in a Math 10 and an English Language Arts 10 Physics 11 recommended
Tah-tul-ut Indigenous Education Pathway	Program	is under review			
Welding	Welder	Kwantlen Polytechnic University (Cloverdale Campus)	6 TRNJ 12 dual credits Level 1 & 2 Foundation Kwantlen Certificate of Completion	28 weeks 2nd semester until mid- August	Grade 10 completion, grade 11 recommended 'C' or better in a Math 10 and an English Language Arts 10

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https://www.surreyschools.ca/careereducation/page/131063/youth-work-in-trades

Γ	Youth Work in	Work hours in a	Various Employer Sites	2 WRK 11 courses	Continuous entry	Minimum 15 years of age
	Trades	trade		2 WRK 12 courses		Under 19 years of age
						 Registered as an apprentice with a ticketed trades person

2024-2025 District-Wide Career Education Academic Dual Credit Courses

https://www.surreyschools.ca/careereducation/page/131052/dual-credit-courses

Course	Course Code and Partner	Location	Credits	Program length	Minimum Requirements
CAPS 140 - Criminal Justice Studies 1	Community and Public Safety, CAPS 140 Nicola Valley Institute of Technology	Queen Elizabeth Secondary	PSIM 12 – 4 credits NVIT Course, CAPS 140 - Criminal Justice Studies 1 Transferrable credit to JIBC and KPU	• 15 weeks • September - December • Tuesdays from 5:00 -8:00 pm	Grade 12 student 'C+' or better in a Math 10 and an English Language Arts 10 Interested in a career in the Canadian justice system or community and public safety sector
Graphic Design	IAT 102 Simon Fraser University	Simon Fraser University (Surrey Campus)	PSIT 12 – 4 credits SFU course, IAT 102: Graphic Design	14 weeks September - December Wednesdays, 4:30-7:20 pm	Completed grade 10 or 11 prior to program start Required 'C+' or better in a Math 10 and an English Language Arts 10 Strong desire to learn about visual communication, typography & visual design. Put in time out of class to learn computer software and work on projects
Headstart in Art	FNDT 106 Emily Carr	Guildford Park Secondary (Art Room)	Emily Carr course credit for FNDT 106 Drawing & 2D Language (recognized at most other post-secondary institutions)	September - December Wednesdays 4:30 - 7:30 pm	'C' or better in an English Language Arts 11 or 12 2 other grade 11 or 12 academic courses 2 other grade 11 or 12 elective courses (Art recommended)
Introduction to Health Science	HSCI 1115 Kwantlen Polytechnic University	Kwantlen Polytechnic University (Surrey Campus)	PSIJ 12 – 4 credits KPU Course, HSCI 1115: Introduction to Health Science	July - August Schedule TBA	Completed grade 11 prior to program start A recommended 'C+' or better in a Math 10 and an English Language Arts 10 Good attendance and punctuality Intend to pursue a career in Nursing
Introduction to Legal Office Procedures	LGLA 1125 Kwantlen Polytechnic University	Kwantlen Polytechnic University (Surrey Campus)	PSIJ 12 – 4 credits KPU Course, LGLA 1125: Introduction to Legal Office Procedures	July – August Schedule TBA	Completed grade 11 prior to program start A recommended 'C+' or better in a Math and an English Language Arts 10 Good attendance and punctuality Intend to pursue a career as a Legal Assistant or Paralegal
Introduction to Practice for Child and Youth Care Counsellors	CYCC 1141 Douglas College	Queen Elizabeth Secondary	PSIF 12 – 4 credits Douglas College Course, CYCC 1141: Introduction to Practice for Child and Youth Care Counsellors	July - August Schedule TBA	Completed grade 11 prior to program start Good attendance and punctuality Capable of academic rigour Intend to pursue a career as a Child and Youth Care Counsellor