

Automotive Service Technician

Program Guide



Automotive Service Technician

Territory Acknowledgement

The Langley School District serves the Matsqui, Kwantlen, Katzie and Semiahmoo First Nations, The City of Langley, and the Township of Langley. The District is honoured to operate on the unceded, ancestral, and traditional territories of the Máthxwi, ḡʷa:ḡłəḡ, ḡíćəḡ, and SEMYOME First Nations.

We at Kwantlen Polytechnic University respectfully acknowledge that we live, work and study in a region that overlaps with the unceded traditional and ancestral First Nations territories of the Musqueam, Katzie, Semiahmoo, Tsawwassen, Qayqayt, and Kwikwetlem, and with the lands of the Kwantlen First Nation, which gifted its name to this university.



Welcome

We are glad you're interested in learning more about this program! This guide will give you all the information you need to understand our SkilledTradesBC Youth Train in Trades Automotive Service Technician Program.

It is quite a commitment, and we want you to have as much information as possible to ensure this program will work for you. This program will lay the foundation for you to pursue an exciting and successful career as a Red Seal Certified Mechanic.



Why this Program?

About the Program

The Langley School District (SD35) offers the SkilledTradesBC Youth Train in Trades Automotive Service Technician program at Aldergrove Community Secondary School (ACSS). This full-time program, in partnership with Kwantlen Polytechnic University (KPU), offers SD35 students the opportunity to participate in SkilledTradesBC recognized Level 1 Technical Training. Students earn high school course credits, as well as post-secondary credits, while learning the required skills and knowledge to become an apprentice upon program completion.

Develop Professional Industry Skills

- Analyze, diagnose, repair and maintain automobiles from basic through advanced automotive systems
- Operate professional diagnostic and repair equipment
- Develop a deeper understanding of the sophisticated technology in today's vehicles

Timeline

Application Year

Program Year

- 1 January-March:** Learn more at the info session and apply
- 2 May:** Interviews for short-listed students
- 3 June:** Conditional acceptance
- 4 Summer:** Gain experience in the trade
- 5 September-January:** Take program prerequisites and/or grad requirements
- 6 November:** Final acceptance
- 7 February-April:** Program at ACSS
- 8 May:** Optional Student work placement
- 9 June:** Continue program at ACSS
- 10 July:** Complete training at KPU Cloverdale

Program Prerequisites

Youth Train in Trades programs are only offered to registered SD35 students. At the time of application students must:

- Be registered and currently attending a school in the Langley School District
- Be 18 or younger on June 30 of application year
- Have not graduated from high school before starting the program
- Have intention to graduate

Prerequisites

Have completed before the start of the program:

- Grade 10
- English 11
- Any Math 11
- Auto 11 or equivalent

Strongly recommended:

- Physics 11

Recommended:

- Experience in a garage/auto shop

Tuition, Program Fees and Credentials

Tuition and Program Fees

- Tuition is paid by the Langley School District. Value of approximately \$900
- Student pays approximately \$500 for textbooks and supplies (kept by the student after the program)
- Required tools can be purchased by student or through the school district
- Optional payment of approximately \$800 for students requiring the school district provided tool set
- Previously purchased tools from the tool list (provided by instructor upon acceptance into program) can be accepted
- Partial bursary available for students requiring financial assistance
- Some additional costs may be incurred (footwear/ PPE)

Credits and Credentials earned

- SkilledTradesBC Automotive Service Technician (Level 1) Technical Training
- Credit for up to five high school courses (20 credits)
 - Four courses Technical Training, one course optional work placement





SD35CareerEd

Potential Career Paths

- Parts Counter Worker
- AST Level 1 Brake Technician
- Front End/Alignment Technician
- Muffler and Exhaust Technician
- Red Seal Technician
- Transmission Specialist
- Service Manager
- Repair Shop Owner
- Vehicle Engineer
- Transmission Engineer
- Automotive Writer/Magazines

More Info and to Apply

- See your school's Career Advisor
- Visit sd35.bc.ca/careered for more info including FAQ



sd35.bc.ca/careered



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