

What exactly does an Auto Service Technician (AST) do?

"...repair and test motor vehicles. They disassemble, inspect and assemble engines and accessories, cooling systems, transmissions and clutches, drive lines, braking and suspension systems. Automotive technicians employ logic and deductive reasoning in diagnosing and troubleshooting mechanical as well as electrical and electronic vehicle systems."

Why is this a wonderful opportunity to do in my grade 12 year?

It **saves you about \$3,750 in tuition** You **earn your Level 1 technical training** while still in high school.

A **fully certified** ('Red Seal') **Auto Service Tech** will take **4 levels of technical training** and **6,360 hours of employment in this trade**... you are well on your way on your career path!

Technical Training Partner

This "Youth TRAIN in Trades" postsecondary training program is a partnership between the Coquitlam School District 43 and the Industry Training Authority (ITA). Feel free to contact any of the people below to ask questions or receive more information.





Contact Us

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More Info, including Apps

Please visit our website: www.sd43.bc.ca/CareerPrograms



AUTO SERVICE TECHNICIAN

Post Secondary Training **TUITION FREE!**



Pre-Requisites

You **must** have the following courses completed before entering the program:

- Auto 11 (ideally "B" or higher)
- Auto 12 (ideally "B" or higher)
- any Math 11 ("C+")

Since part of the program will involve welding, it is **recommended** to have experience in one or more of the following courses or areas:

• Welding or Metal Fabrication

Equipment & Costs

Tuition: Free! SD43 will cover this fee.

Student fee: approximately **\$400.** (textbook, study materials and other resources)

Students must supply their own **CSA** approved **safety boots**. Although provided in the shop, students may want their own clear **safety glasses** and **hearing protection**.

Program Schedule

This program is taught at Centennial Secondary for **all of semester 2**.

Gaining more Experience

In order to help better prepare themselves for the provincial certification exam, students are recommended to either take **Work Experience 12** at their high school (being placed in an auto shop) and/or get a **paid job in an auto shop**.

Program Credits

Students who successfully pass this Trades Training program will gain:

- **16 high school credits** (grade 12 level) that count towards graduation
- Level 1 technical training recognized by the Industry Training Authority (ITA)

Application Process

Go to:

www.sd43.bc.ca/CareerPrograms (select the trade) to learn more about the program and to print off an application (top link in right column).

Completed **application forms**, which include a **letter of reference** and an **updated resume**, are submitted to their **counselors**.

Once a completed application is received, a **personal interview** will be done with each applicant.

Applications are accepted all year, but final decisions are made in **mid-May** for the following school's program intake.

Student intake: limited to 16 students.



Is this Auto Service Tech (AST) Program right for me?

This amazing opportunity is appropriate for students who demonstrate the following:

- Passion with working with their hands to fix vehicle engines and electrical/electronic systems
- Ability to work safely at all times
- Strong reading comprehension and study skills
- Good math and computer skills
- Critical thinking and ability to solve problems
- Almost perfect attendance and punctuality record
- Physical and mental abilities to perform the daily tasks associated in working in the industry
- High degree of commitment and maturity
- Ability to multi-task
- Good interpersonal skills