

School of Transportation

Automotive Programs



PROGRAMS

Automotive Technician Foundation / 30 Weeks Full-Time

This program will provide you with the basic knowledge and practical skills needed for entry into the automotive industry. As a graduate, you could pursue a career as a general repair technician or choose to specialize in one of the varied career paths that have emerged within the industry. You will also receive credit for your first level of apprentice technical training from the Industry Training Authority (ITA) and 450 hours credit toward your time in trade. Upon successful completion, you will be scheduled to write the Provincial Level 1 apprenticeship exam.

Automotive Technician Honda/Acura Foundation / 32 Weeks Full-Time

This entry level program provides you with the basic knowledge and practical skills needed for entry into the automotive industry. As a graduate, you may pursue a career as a general repair technician or choose to specialize in one of the many varied career paths that have emerged within the industry. Honda and Acura Dealer sponsorships also provide a two week work practicum within this program providing you the opportunity to network within the Honda and Acura system. You will also receive credit for your first level of apprentice technical training from the Industry Training Authority (ITA) and 450 hours credit towards your time in trade. At the successful completion of this program, you will be scheduled to write the ITA Level 1 Certificate of Qualification exam.

Automotive Technician Toyota Foundation / 32 Weeks Full-time

This entry level program provides you with the basic knowledge and practical skills needed for entry into the automotive industry. As a graduate, you may pursue a career as a general repair technician or choose to specialize in one of the many varied career paths that have emerged within the industry. Toyota Dealer sponsorships also provide a two week work practicum within this program providing you the opportunity to network within the Toyota system.

Automotive Service Technician and Operations [ASTO] / 2 Years Full-Time

*The ASTO program is comprised of four technical training terms and two 660 hour co-op work terms in an automotive repair facility. Upon successful completion of the program, you will receive a Diploma in Automotive Service Technician and Operations, qualify for credit towards all four levels of technical training requirements in the Provincial AST Apprenticeship program and 2000 hours of time service requirement. The combination of automotive technical repair and administrative business operations training components of the program provide you with laddering opportunities for advancement into partnering post-diploma Engineering Technology and Business Administration Bachelor programs maximising opportunities to pursue multiple pathways in the automotive repair industry.

Automotive Service Technician and Operations [ASTO] (Ford ASSET Option) / 2 Years Full-Time

*In addition to the program outcomes of the ASTO program. Ford has partnered with ASTO to provide additional Ford Factory Certification training in Brakes, Electrical, Climate Control, Suspension and Engine repair with opportunity for completing 1320 hours of paid co-op work experience in Ford dealerships.

Automotive Technician – Apprenticeship / 4 Years

The Automotive Technician process requires time spent on the job and in-school training. An Automotive Technician trainee must complete a four-year program including 6,480 workplace hours and 780 in-school hours of training. After completion of training, a passing grade on inter-provincial exams will result in the BC Certificate of Apprenticeship and the Certificate of Qualification, with Red Seal Inter-provincial Certification.

Automotive Technician GM [ASEP] Option – Apprenticeship / 72 weeks

Over a two-year period, students train on a rotational basis with eight weeks in the classroom and ten weeks of hands-on, paid work experience in a GM dealership. Classroom instructors are trained by General Motors, and are in tune with the latest trends in technology. New vehicles, training components and aids are provided by GM for students to work on and learn from in a closely supervised and structured environment.

Are you interested in being a student for a day?

bcit.ca/spendaday

Attend an Information Session

bcit.ca/infosessions

For more information visit

bcit.ca/transportation/motive

BCIT Burnaby Campus | nicholas-zhang@bcit.ca | 604-456-8041 | bcit.ca/transportation/motive
3700 Willingdon Avenue
Burnaby, BC
V5G 3H2

Programs and courses are subject to change without notice.