



Centennial College

Centennial College keeps the wheels of industry turning

Among the things we've learned during the pandemic, we know that cities and rural areas the world over have come to rely on trucks and related equipment to keep our food, medicines and other vital supplies moving so that every global citizen has access to the goods they need.

Helping to keep the supply chains functioning are motive power technicians who look after the trucks, buses and heavy-duty equipment required to move, load and unload precious cargo in every corner of the planet. Their repair and maintenance skills have never been more important than they are right now.

Truck and coach (bus) technicians studying at Centennial College learn applied mechanics and vehicle dynamics, as well as component design and repair. Students receive advanced instruction in areas such as HVAC (refrigeration), preventative maintenance and fixed operations management.

As a Canadian leader in the transportation sector, Centennial offers Truck and Coach Technician programs in different formats, including Pre-apprenticeship training and two modified apprenticeship programs – one with industry leaders Volvo Truck/Mack Canada. Apprenticeship training places learners inside a busy shop or dealership where they train on brand-specific products and proprietary equipment/software. There's even a co-op work option for those who qualify with good grades.

In a related career field, Centennial also offers Heavy-Duty Equipment Technician pathways that include a traditional apprenticeship program and a Motive Power specialty in heavy-duty equipment with a co-op option. The programs' focus is on applied mechanics and vehicle dynamics, as well as component design and repair related to hydraulics, which is used in hoisting and rigging. Centennial also provides exclusive courses in logistics, business, English and general education.

Students learn about equipment technology in one of Canada's largest transportation training centres at Ashtonbee Campus, with access to training aids that will allow them to experience a variety of current technologies relevant to industry expectations.

Meeting employer needs is a goal Centennial College has strived to do since inception in 1966. See what else we can do with inquisitive minds and eager hands.

**CENTENNIAL
COLLEGE**

**WE HELP THEM
BUILD TOWARDS THE
CAREERS THEY WANT**

With over 300 programs that offer a mix of hands-on and online learning opportunities, your students are on their way to a successful career.

centennialcollege.ca **See where experience takes you.**