



Skilled Trades and Technology

Making an impact

100K

skilled workers will be needed in Ontario by 2031.

1.5 mil

homes to be built in Ontario by 2031.

4,500

apprentices trained each year. Mohawk College is one of the largest trainers of apprentices in Ontario.

110

Mohawk College skilled trades students have earned top honours at the Skills Ontario annual competition since 2006.

The demand for skilled trades in Ontario has never been higher.

As one of the largest trainers of apprentices in Ontario, Mohawk College is helping to meet the demand with a growing number of skilled trades and apprenticeship programs.

The Centre for Aviation Technology

This 75,000 square foot complex at the Hamilton International Airport is a great example of how employers and colleges can work together to solve problems. Built in partnership with KF Aerospace and opened in 2021, the three-storey facility provides students with access to modern labs and nearly 20 aircraft. The

Centre for Aviation Technology more than doubled the number of students trained through the college's aviation maintenance, structure and avionics programs.

Marshall School of Skilled Trades and Apprenticeship

Mohawk is one of the largest trainers of apprentices in Ontario, with 4,500 apprentices and more than 2,400 postsecondary students enrolled in 30 skilled trades and pre-apprenticeship programs. At the Marshall School, students get hands-on training in

traditional skills while integrating emerging technologies. Whether learning construction, advanced manufacturing, automotive service, welding, electrical wiring, or electric vehicle and smart mobility training, students benefit from expert faculty and practical workplace experience. They also complete in-school education requirements to become qualified journeypersons in Ontario.

