

Get ready to join the Mohawk Valley's high-tech workforce

MVCC programs are designed to prepare students for the Mohawk Valley's high-tech manufacturing workforce by providing the background and experiential learning needed for a successful career.

One- and two-year programs focus on hands-on learning and preparation for immediate entry into the technician career track.

Longer-term options include transfer programs that prepare students to continue their education and pursue the engineering career track.



Electrical Engineering Technology AAS

Two-year degree program

- Focus: Circuits, electronics, industrial controls, and telecommunications; preparation for technician career track
- Transfer opportunities at four-year schools like SUNY Polytechnic Institute provide expanded technician experience



Electrical Service Technician AOS

Two-year degree program

- Focus: Installation, operation, and troubleshooting of industrial systems; preparation for technician career track



Mechanical Engineering Technology AAS

Two-year degree program

- Focus: Manufacturing processes, mechanical analysis, manufacturing systems, and materials testing; preparation for technician career track
- Transfer opportunities at four-year schools like SUNY Polytechnic Institute open the door to the engineering career track



Mechatronics

10-month certificate program

- Focus: Mechanics, electronics, pneumatics, hydraulics, and automation; preparation for technician career track
- Courses can be applied to the Electrical Service Technician AOS degree



Engineering Science AS

Two-year degree program

- Focus: Provides first two years of engineering bachelor's degree; best for those looking to work in engineering, research, and development
- Transfer agreements with four-year schools like Clarkson and RPI allow MVCC graduates to transfer as juniors into a variety of baccalaureate engineering degree programs



 MVCC



Contact us to learn more

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