STCC helps shelter residents train for assembler careers

Shirley Burgos was unemployed and living in a shelter in Holyoke with her daughter when she learned about an opportunity that could transform her life.

Burgos could obtain training through the Workforce Development Center at Springfield Technical Community College and potentially get hired as a mechanical or electrical assembler at CRRC MA Corp, where rail cars are assembled.

"This opportunity will allow me to have a better life," Burgos said. "It's going to open a lot of doors for me. This is more than a job. It's a career. I can move up.

Burgos was one of 24 students who enrolled in two cohorts of classes taught by STCC instructors on the college campus between February and May. The curriculum aligned with the job descriptions for mechanical and electrical assemblers, entry-level positions at CRRC. Students learn how to connect wires and complete circuits, as well as read blueprints and engineering drawings, among other tasks that will give them the skills needed to get hired and assemble subway cars.

If they pass the class after 75 hours of training, they are guaranteed a job interview with CRRC. While they might land jobs at CRRC, the newly trained students may be qualified to work at other companies looking for assemblers.

The training program is a partnership between STCC and the New England Farm Workers’ Council (NEFWC), a human services agency dedicated to improving the quality of life for thousands of low-income people throughout the Northeast.

"The New England Farm Workers’ Council reached out and asked if there was a possibility for us to work with them and we said to meet with CRRC," said Gerard Zayas Jr., assistant vice president of Workforce Training at STCC. "CRRC was looking for mechanical and electrical assemblers. These positions were posted and they needed to be filled."

Zayas was able to quickly set up the new training program at STCC, offering classes that started in February. The NEFWC enlisted people from its shelter program to fill up the classes.

Zayas sees the partnership between STCC and NEFWC as a model that can be adapted across the industry training needs. People from NEFWC can come to STCC for job training that could lead to employment at CRRC or other companies in Western Massachusetts.

"This partnership with CRRC is an approach to help industries fill essential jobs with individuals that have been trained on the technical skills and receive the career coaching to prepare for the interview, receive an offer and map out a career pathway," Zayas said. "We are excited about this program. We are thrilled to help people get the necessary skills to start careers."

Near the end of the six-week training, Luis Felix, director of Workforce Development at NEFWC, brought the first cohort of students on a tour of CRRC’s facility. Wearing hard hats and eye protection, the trainees observed CRRC employees at work inside the cavernous facility. They walked over tracks on the floor and glimpsed several Orange Line subway cars in the making for the MBTA.

"For us, this is about transforming lives, which is STCC’s mission and ours as well," Felix said. "We like to say, 'We don't give people a handout, but a leg.'"