

Manufacturing Program

Cambridge Air Solutions Curriculum Overview

Overview

This eight-week course will provide students with the vocational and soft skills training needed to successfully secure competitive, full-time employment at Cambridge Air Solutions.

All coursework will take place on-site at Cambridge Air Solutions, 760 Long Road Crossing Dr., Chesterfield, MO 63005. Beginning in the second week, students will also begin working full time as Manufacturing Technicians. Three hours each workday will count toward the training requirements of the Skills Center's manufacturing program, including one hour dedicated solely to soft skills training.

Students will earn a Skills Center certificate following successful completion of coursework and continue working at Cambridge Air Solutions after graduation.

Who is Cambridge Air Solutions?

Cambridge Air Solutions is committed to enriching the lives of its people, representatives, customers and suppliers through the design, manufacture and application of commercial and industrial space heating, ventilation and cooling products.

Students Will Learn

- » Pre-assembly tasks
- » Paint prep
- » Assembly
- » How to use various hand/power tools
- » Manufacturing safety
- » Lean manufacturing



Soft Skills

All Skills Center students will learn in-demand soft skills needed to obtain and maintain employment. Topics will include:

- » Effective communication with supervisors and co-workers
- » Recognizing when assistance is needed and seeking support
- » Dealing with change and being flexible
- » Time management
- » Working independently
- » Controlling emotions
- » Workplace expectations
- » Financial literacy

Skills Needed for Success

- » Attention to detail
- » Stamina
- » Strong work ethic
- » Adequate fine motor skills
- » Able to communicate well and work in a team environment
- » Following instructions
- » Ability to maintain fast and accurate production

What Are the Work Requirements?

Prospective students must have a high school diploma or the equivalent and pass a drug screen through Cambridge Air Solutions before beginning this training program. Students must be able to stand and walk for 10 hours each workday and be able to lift 50 pounds. Students must successfully complete the training program and meet all Cambridge hiring requirements in order to earn job offers.



Call (636) 875-5251

to learn more or arrange a tour of our facility



Enroll today

at skillscenterSTL.com/apply-now