



## APPLIED INDUSTRIAL TECHNOLOGY - GLAZING PROGRAM OUTCOMES

1. Math.  
Apply basic math concepts to accurately determine material and labor needs for a specific task.
2. Health and Safety.  
Apply fundamentals of workplace health and safety related to the construction site commiserate with state, federal, local, contractors and customer's standards and policies.
3. Problem Solving.  
Identify and resolve unexpected issues that impede successful and timely completion of a specified task.
4. Interpersonal and Communication.  
Demonstrate effective listening, verbal, written, and conflict management skills to communicate accurately and respectfully with co-workers and customers.
5. Basic Finishing Trade Skills.  
Apply finishing trade skills, techniques, and philosophies to complete the assigned task in an efficient, timely & professional manner.
6. Prepared to sit for welding certification as it relates to the glazing industry.
7. Interpret drawings and use principals of glass, layout techniques, math, materials, tools and equipment to properly fabricate, assemble, and install all types of glass window and door systems.