New Hampshire CTE

Construction Trades, General

Common Competencies

1. Use correct terminology, vocabulary and appropriate language to communicate effectively in the workplace. CC.1
2. Select and safely use appropriate tools, supplies, and equipment for a specific task or set of tasks. CC.2
3. Employ effective time and project management strategies to complete work efficiently and proficiently. CC.3
4. Apply math concepts, including measurement, operations, and higher mathematics to relevant applications and specific tasks. CC.4
5. Demonstrate awareness strategies to safely work in a variety of workspaces and locations. CC.5

Pathway Competencies

1. Describe various types of construction documents, including their fundamental components and features and use construction drawings to determine location, placement, size, and specifications of elements of a construction project P.1
2. Apply techniques and strategies used to best demonstrate the relationships between the overall composition and individual components of a construction project, and explain how each component functions. P.2
3. Explain the fasteners, anchors and adhesives used in construction work and demonstrate their uses in various construction occupations. P.3
4. Demonstrate personal growth and community leadership by developing a career plan outlining opportunities in the construction career pathway. P.4