

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**