

# Furniture and Cabinetry Fabrication (2023)

The following competencies are to be taught within ALL application level courses offered in your school's approved pathway. 0

- 1 Demonstrate an understanding of industry standards for personal safety including the safe use of tools, equipment, and hazardous materials. 0.1
- 2 Demonstrate time management skills. 0.2
- 3 Create and utilize employment documents including a resume and portfolio. 0.3
- 4 Demonstrate job seeking and interview skills. 0.4
- 5 Understand and respond to performance reviews. 0.5

## Benchmark 1 1

- 1 Properly use, maintain & care for hand tools common to woodworking industry. 1.1
- 2 Properly set up, maintain and care for machines and power tools as they are used for constructing projects. 1.2
- 3 Apply traditional history with the principles and elements of design to create project plans, which fulfills the criteria for the project to be constructed. 1.3
- 4 Select quality wood, based upon; strength, appearance and durability requirements of the project designed. 1.4
- 5 Create a bill of material, and a plan of procedure for a project being planned for construction. 1.5
- 6 Estimate costs of a project. 1.6
- 7 Utilize the common styles and methods to construct and install cabinet and/or furniture sub-assemblies. 1.7
- 8 Select and apply “best method” joint construction and fitting for project being constructed. 1.8
- 9 Select and perform “best-method” assembly techniques for cabinet or furniture construction. 1.9
- 10 Select and perform the appropriate finish for the cabinet or furniture project being constructed. 1.10

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**11** Properly set up, maintain and care for the tools and equipment used for finishing cabinets and furniture. 1.11