## Cabinet Making: Student Learning Outcomes

<u>Introduction/Overview</u> | <u>Curriculum Requirements</u> | Student Learning Outcomes | <u>Skills</u> & <u>Proficiencies</u> | <u>Instructors</u> | <u>Occupational Outlook</u>

- Demonstrate knowledge of tools, equipment, terminology and methods required for the carpentry trade including industry recognized safety standards.
- Demonstrate knowledge of industrial mathematics and construction estimation practices using basic arithmetic operations for computing labor and construction cost.
- Apply basic and advanced skills in woodworking, hand craftsmanship, and furniture design and construction.
- Apply basic and advanced skills required to design and build conventional wall systems including interior finishes based on construction specifications.
- Demonstrate knowledge of green building concepts applicable to special cabinet making and millwork construction for both interior and exterior building projects.