

NORTH CAROLINA CAREER AND TECHNICAL EDUCATION STANDARDS

Trade, Technology, Engineering, and Industrial Education

Grade: Grade 9 - 12

Course: Woodworking I

NCCTE.2018.IM21 - Woodworking I

NCCTE.2018.IM21.01.00 - Understand The Cabinetmaking Industry, and Health and Safety Hazards and Safe Practices.

NCCTE.2018.IM21.01.01 - Understand educational requirements.

NCCTE.2018.IM21.01.02 - Understand employment opportunities.

NCCTE.2018.IM21.01.03 - Understand skills necessary.

NCCTE.2018.IM21.01.04 - Understand Personal Protective Equipment.

NCCTE.2018.IM21.01.05 - Understand OSHA.

NCCTE.2018.IM21.01.06 - Understand SDS (MSDS).

NCCTE.2018.IM21.01.07 - Understand hazardous conditions.

NCCTE.2018.IM21.01.08 - Understand guards and shielding.

NCCTE.2018.IM21.02.00 - Apply Design and Layout Procedures.

NCCTE.2018.IM21.02.01 - Apply standard and metric measurement.

NCCTE.2018.IM21.02.02 - Apply working drawings.

NCCTE.2018.IM21.02.03 - Apply measurement and marking tools.

NCCTE.2018.IM21.02.04 - Apply the concepts of Construction Math.

NCCTE.2018.IM21.03.00 - Understand Materials and Characteristics.

NCCTE.2018.IM21.03.01 - Understand wood characteristics.

NCCTE.2018.IM21.03.02 - Understand lumber and millwork.

NCCTE.2018.IM21.03.03 - Understand cabinet and furniture woods.

NCCTE.2018.IM21.03.04 - Understand panel products.

NCCTE.2018.IM21.04.00 - Apply Appropriate use of hand tools.

NCCTE.2018.IM21.04.01 - Apply sawing tools.

NCCTE.2018.IM21.04.02 - Apply surfacing tools.

NCCTE.2018.IM21.04.03 - Apply fastening and assembly tools.

NCCTE.2018.IM21.05.00 - Apply Appropriate use of Portable Power Tools.

NCCTE.2018.IM21.05.01 - Apply sawing tools.

NCCTE.2018.IM21.05.02 - Apply surfacing tools.

NCCTE.2018.IM21.05.03 - Apply fastening and assembly tools.

NCCTE.2018.IM21.06.00 - Apply Appropriate use of Stationary Power Tools.

NCCTE.2018.IM21.06.01 - Apply sawing tools.

NCCTE.2018.IM21.06.02 - Apply shaping tools.

NCCTE.2018.IM21.06.03 - Apply abrasive machines.

NCCTE.2018.IM21.06.04 - Apply drilling and boring tools.

NCCTE.2018.IM21.06.05 - Apply surfacing machines.



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NCCTE.2018.IM21.06.06 - Apply turning machines.

NCCTE.2018.IM21.07.00 - Apply Surface Preparation and Finishing.

NCCTE.2018.IM21.07.01 - Apply abrasive grits.

NCCTE.2018.IM21.07.02 - Apply proper sanding methods.

NCCTE.2018.IM21.07.03 - Apply finishing processes.

NCCTE.2018.IM21.07.04 - Apply a basic finish.

NCCTE.2018.IM21.08.00 - Apply Cabinet Construction and Assembly.

NCCTE.2018.IM21.08.01 - Apply basic woodworking joints.

NCCTE.2018.IM21.08.02 - Apply basic gluing and clamping.

NCCTE.2018.IM21.08.03 - Apply basic mechanical fasteners.

