

NORTH CAROLINA CAREER AND TECHNICAL EDUCATION STANDARDS

Trade, Technology, Engineering, and Industrial Education

Grade: Grade 9 - 12

Course: Woodworking II

NCCTE.2018.IM22 - Woodworking II

NCCTE.2018.IM22.01.00 - Understand The Cabinetmaking Industry, and Health and Safety Hazards and Safe Practices.

NCCTE.2018.IM22.01.01 - Understand advanced education options.

NCCTE.2018.IM22.01.02 - Understand advanced career options.

NCCTE.2018.IM22.01.03 - Understand advanced employability skills.

NCCTE.2018.IM22.01.04 - Understand Personal Protective Equipment.

NCCTE.2018.IM22.01.05 - Understand OSHA.

NCCTE.2018.IM22.01.06 - Understand SDS (MSDS).

NCCTE.2018.IM22.01.07 - Understand hazardous conditions.

NCCTE.2018.IM22.01.08 - Understand guards and shielding.

NCCTE.2018.IM22.02.00 - Apply Advanced Design and Layout Procedures.

NCCTE.2018.IM22.02.01 - Apply basic furniture styles.

NCCTE.2018.IM22.02.02 - Apply the use of advanced working drawings.

NCCTE.2018.IM22.02.03 - Apply measurement and marking tools.

NCCTE.2018.IM22.02.04 - Apply concepts of construction math.

NCCTE.2018.IM22.02.05 - Apply basic architectural standards.

NCCTE.2018.IM22.02.06 - Apply advanced layout methods.

NCCTE.2018.IM22.03.00 - Understand Materials and Characteristics.

NCCTE.2018.IM22.03.01 - Understand wood characteristics.

NCCTE.2018.IM22.03.02 - Understand lumber and millwork.

NCCTE.2018.IM22.03.03 - Understand cabinet and furniture woods.

NCCTE.2018.IM22.03.04 - Understand panel products.

NCCTE.2018.IM22.03.05 - Understand laminate and veneer.

NCCTE.2018.IM22.03.06 - Understand cabinetmaking hardware.

NCCTE.2018.IM22.04.00 - Apply Advanced use of Hand Tools.

NCCTE.2018.IM22.04.01 - Apply basic sharpening skills and processes.

NCCTE.2018.IM22.04.02 - Apply hand tool maintenance.

NCCTE.2018.IM22.04.03 - Apply proper use of hand tools.

NCCTE.2018.IM22.04.04 - Apply advanced hand tool techniques.

NCCTE.2018.IM22.04.05 - Apply hand tool maintenance.

NCCTE.2018.IM22.05.00 - Apply Advanced use of Portable Power Tools.

NCCTE.2018.IM22.05.01 - Apply sawing tools.

NCCTE.2018.IM22.05.02 - Apply surfacing tools.

NCCTE.2018.IM22.05.03 - Apply fastening and assembly tools.



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NCCTE.2018.IM22.06.00 - Apply Appropriate use of Stationary Power Tools.

NCCTE.2018.IM22.06.01 - Apply the use of jigs and fixtures.

NCCTE.2018.IM22.06.02 - Apply basic maintenance.

NCCTE.2018.IM22.06.03 - Apply basic setup techniques.

NCCTE.2018.IM22.07.00 - Apply Advanced Surface Preparation and Finishing Techniques.

NCCTE.2018.IM22.07.01 - Apply the advanced use of abrasive grits.

NCCTE.2018.IM22.07.02 - Apply advanced finishing processes.

NCCTE.2018.IM22.08.00 - Apply Advanced Cabinet Construction and Assembly Techniques.

NCCTE.2018.IM22.08.01 - Apply advanced woodworking joints.

NCCTE.2018.IM22.08.02 - Apply cabinet door types and construction.

NCCTE.2018.IM22.08.03 - Apply cabinet drawer types and construction.

NCCTE.2018.IM22.08.04 - Apply veneers and plastic laminates.

