



DAVIS SCHOOL DISTRICT

[www.davis.k12.ut.us](http://www.davis.k12.ut.us)

CAREER AND TECHNICAL EDUCATION

## STRANDS

Design and Theory

Measuring & Layout Tools

Material Processing

Milling and Assembly

Sanding & Finishing Techniques

CNC Equipment

Vector Lines

Career Readiness Skills

Automated Manufacturing  
Processes



Learning that works  
for Utah

# FURNITURE MANUFACTURING

## ABOUT

The Furniture Design & Manufacturing course prepares individuals to apply technical knowledge and skills to prepare and execute furniture design projects, assemble and finish furniture articles, repair furniture, and stresses the safe use of a variety of hand and power tools and machinery. Recommended projects would be anything that would allow students to incorporate all joints and tools. **Concurrent Enrollment available for this course.**



### CAREER PATHWAYS

Cabinetmaker  
Architectural Woodworker  
Carpenter



### REQUIREMENTS

Semester course for  
Sopomores, Juniors and  
Seniors



### LOCATIONS

All high schools have  
access to take Furniture  
Manufacturing



Talk to your high school  
CTE Coordinator



CTE Skilled & Technical Science Specialist  
Dave Milliken - [dmilliken@dmail.net](mailto:dmilliken@dmail.net)