



Learning Center Building  
22000 Gibraltar Rd., Flat Rock, MI 48134

# CAP SHEET

## **PROGRAM:**

# **Cabinetry and Furniture Making**

**TEACHER:** R. Lindsay

**SCHOOL:** Trenton



**C**redits given in addition to regular CTE are:

- 4<sup>th</sup> Year Math Related
- VPAA

**A**rticulation agreements and/or licensure opportunities are:

- Davenport University
- Delta College
- Saginaw Valley State University

**P**requisites for this program (including application processes if needed) are:

- C or better in Wood Tech I if available

**THIS PROGRAM OFFERS EXCELLENT CAREER OPPORTUNITIES FOR BOTH  
MALE AND FEMALE STUDENTS.**

### BRIEF DESCRIPTION OF THIS PROGRAM

Cabinet and Furniture Making I provides entry-level and upgrade training in kitchen cabinet/furniture construction and provides students with a broad-based set of skills that is required by the wood products manufacturing industry and that is directly transferable to the manufacturing sector in general.

The program also includes state of the art cabinetmaking equipment where students will learn how to operate machines to perform the necessary tasks safely and efficiently with a high degree of quality. This course stresses safety as the number one requirement to proper machine operation. The student is provided with training in cabinet and furniture construction skills for making traditional face frame and European (32mm) cabinet systems. This course includes cabinet analysis and design with the development of process route sheets, estimating, and bill of materials commonly used in modern industry.

In Cabinet and Furniture Making II students will have laboratory experience using high performance woodworking machines, do individual machine set-ups, and produce high quality work. Students will be prepared for direct entry into the wood products industry, or into a post-secondary program.

### SPECIAL FEATURES OF THIS PROGRAM

In this program we ensure students are ready for the high growth potential careers that are offered in the wood products industry. Kitchen cabinetry is a focus because it includes many of the fundamental processes needed in the woods industry today including joinery.



## DCTC

**Proud To Bring Career-Technical Education To Our Students At:  
Airport, Flat Rock, Gibraltar-Carlson, Grosse Ile, Huron, Riverview,  
Southgate-Anderson, Trenton and Woodhaven**

### **STATEMENT OF COMPLIANCE WITH FEDERAL LAW**

The Downriver Career Technical Consortium complies with all Federal laws and regulations of the U.S. Department of Education. It is the policy of the Downriver Career Technical Consortium that no person on the basis of race, color, religion, national origin or ancestry, age, gender, height, weight, marital status, disability, or limited English proficiency shall be discriminated against, excluded from participation in, denied the benefits of, or otherwise be subjected to, discrimination in any program or activity to which it is responsible or for which it receives financial assistance from the U.S. Department of Education. Furthermore, the Consortium will encourage participation by all of the above.