Woods 2

Instructor: Daniel Custer Phone: 320-594-0072

Office: C124 Email: dcuster@browerville.k12.mn.us

Office hours: 7:30-3:30

Description: This class is for those students with an interest in the finish carpentry. Students will be able to use all equipment safely by passing all safety tests. Students will be able to plan, design, select materials, use power equipment, joining methods, and finishing methods (staining and spraying). Students will be able to complete a small project either working in pairs or on their own.

Goals: Plan, design, select materials, jig making, function of design, factor board feet and billing of a project

Requirements: Woods I with 70% or greater semester grade and 85% or greater semester grade requirement for bridges academy

Resources: Coming soon video instructor

Evaluation: Safety tests, equipment proficiency and design procedure proficiency

Course Schedule:

Week: Topic: Bench Mark:

|  |  |  |
| --- | --- | --- |
| 1 | Intro and Drafting |  |
| 2 | Drafting basics |  |
| 3 | Safety general equip |  |
| 4 | Safety general equip |  |
| 5 | Safety general equip |  |
| 6 | Hand Tools operations |  |
| 7 | Hand Tools operations |  |
| 8 | Hand Tools operations |  |
| 9 | Written Procedures |  |
| 10-13 | Independent project |  |
| 14-16 | Independent project |  |
| 17 | Independent project |  |
| 18 | Finishing |  |

\*\*See Attached for weekly outline\*\*