

Lee County High School
Syllabus/Class Policies
Carpentry II

Teacher – John Wanner
Room 607

Dear Students and Parents:

We will be working out of the NCCER Woodworking Workbook. We will have a classroom set of books so students will not have a book to take home. If the book is lost or damaged, the replacement cost is \$58.00.

Course Description: 46.55100- Carpentry II: The purpose of this course is to introduce students to the world of woodworking. The competencies include safety, woodworking materials, hand tools and machinery operations, wood joints, as well as gluing, clamping and finishing.

Basic Summary of the class:

The class is a “work at your own pace” class both individually and in teams with the expectation that all work will be completed and turned in by the deadline for that assignment. Grading will be done under a weighted average from 4 areas: Employability Skills, Woodworking Terminology and Identification, Basic Joinery, and Basic Finish. There will be a “Final” at the end of each semester grading period.

Grading Policies:

It is the policy of the Lee County High School Construction program that the grading procedures of the program directly reflect the student learning objects as expressed by the Georgia Department of Education the Common Core Standards for the course. They are as follows:

CC Standards:

AC-FFCI-1 Standard: Demonstrate employability skills required by business and industry.

AC-FFCI-2 Demonstrate knowledge and application of fine furniture/cabinetmaking terminology.

AC-FFCI-8 Demonstrate the making and assembling of basic wood joints used in the fine furniture/cabinetmaking profession.

AC-FFCI-12 Apply stains and finishing

Employability Skills = 30%

Students will demonstrate the employability skills required by business and industry. This includes demonstrating communication, critical thinking, modeling work readiness traits, teamwork, and professional image.

Terminology of Woodworking = 10%

Students will be evaluated on their ability to: Recognize and identify basic terms used in the woodworking industry, Recognize and describe basic drawing terms, components, and symbols, Interpret and describe different wood joint names, Interpret and describe the parts of a board, Identify and explain the different types of warps, and Identify and be able to explain the classifications of trees.

Basic Joinery = 30%

Students will be evaluated on their ability to: Demonstrate how to cut and assemble the various types of basic wood joints and demonstrate gluing, clamping and fastening the different types of wood joints.

Basic Finish = 30%

Students will be evaluated on their ability to: Demonstrate sanding all wood surfaces for finishing, demonstrate selecting and applying proper wood filler, and demonstrate selecting and applying stain to the surface.

Semester Finals (20% of Final Grade)

1st Semester there will be a hands-on final consisting of the demonstration tasks from the standards of Employability Skills and the Safe Use of Tools.

2nd Semester each student will design and complete a Senior Woodworking Project of their choice within the guidelines set for by the instructor.

SHOP RULES

1. Safety is a part of everything. You are the one most responsible for your safety.

2. Safety Glasses, closed toe/heel shoes, and long pants must be properly worn at all times in the shop while work is going on.

3. No horseplay of any kind is allowed in the shop at **any** time.

4. No personal electronic devices are allowed in the work shop except by the expressed consent of the teacher.

5. All accidents or incidents must be reported immediately to the teacher.

6. Clean up is a part of every day. So, plan your work accordingly.

**Any student that is caught breaking any of these rules can be removed from the shop and given retraining appropriate to the violation. This can include additional assignments, detention, and/or administrative referral.

**Students who damage or misuse any materials or tools will be responsible to reimburse the school the cost of repair or replacement.

Daily Class Requirements (bring to class EVERY day):

1. Safety Glasses*
2. Long Pants
3. Closed toe/heel shoes
4. Notebook paper
5. Pen and pencil

*One pair of safety glasses will be given to every student at the start of the year. If glasses are lost or damaged, the student can buy another pair of glasses from the instructor for \$2.50. Any glasses bought elsewhere must be inspected by the instructor before use in the shop. NO DARK TINTED GLASSES OR SUNGLASSES WILL BE ALLOWED FOR USE INSIDE THE SHOP.

General Rules

1. Students must come to class prepared every day, i.e. pencil, paper, PPE. etc.

2. Attendance is taken daily and students are to be on time and start any continual work.

3. Personal electronic devices are allowed in the classroom at designated times.

4. Students are to sit in the seat of the desks, no on the tops.

5. Students are to ask permission to leave for the restroom or any where outside of the classroom.

6. Students are to be respectful and courteous at all times.

General Discipline:

Discipline problems will not be tolerated including the consistent bringing of PPE to class every day. If a problem persists, the student will be referred to an administrator for appropriate action.

1st Offense

Warning

2nd Offense

Detention w/ guardian contact

3rd Offense

Administrative Referral

If you have any questions or concerns, please feel free to email me at wannerjo@lee.k12.ga.us

John Wanner

LCHS, Construction