



Advanced Cabinetmaking – Fall 2023-Spring 2024

2023-2024

Instructor	Mr. Ulmer	E-mail	Brian.Ulmer@lhusd.org	Phone	928-854-5001 ext 4124(classroom) or 4172(shop)
Class Information:	Room #: I-109A		Course Fee: \$40.00		Credit: 1.0
	Office Hours: After school 2:30-3:00 PM on Monday, Wednesday, and Friday				
Course Description:	<p>This year-long Advanced Cabinetmaking course is a year-long course that will utilize intermediate woodworking skills including: joinery techniques, machinery applications, technical assembly processes, and advanced finishing techniques. Student projects and enterprise activities will enhance all processes. CNC programming and operations discovery will take place with students learning and programming their own projects. Students will have the opportunity to participate in SkillsUSA.</p> <p>The course fee is used to purchase a pair of safety glasses, project lumber, and various shop supplies (glue, nails, screws, finishing materials, etc.).</p> <p><u>Students found violating school or shop safety rules will be removed from the course and placed in a NO CREDIT study hall.</u></p>				
Prerequisite:	<ul style="list-style-type: none"> ● Introduction to Cabinetmaking with grade of “C” or better ● Instructor Approval 				
Course Learning Units:	Industrial shop safety, hand and power tool safety, hand tool use, precise measurements, material finishing, material identification, blueprint analyzing, basic principles of CNC machining, advanced joinery techniques, business operations, material calculations				
Major Course Assignments and Projects:	Students will be required to complete a minimum of 3 projects during the year, utilizing the power tools learned, as well as assembly and finishing techniques.				
Supplies and Resources:	<ul style="list-style-type: none"> ● Pen/Pencil ● Binder with paper ● Closed toe shoes (Required) ● Calculator ● Safety Glasses (Provided) ● Compass & Protractor 				
Text / Online Applications	Textbook Name: <i>Exploring Woodworking: Fundamentals of Technology, 8th Edition</i> and <i>Modern Cabinetmaking, 5th Edition</i>				

	Textbook Delivery: Students will check out if needed Google Classroom Code: 1st Period hzjlwn3 2nd Period kxh5rue Required Apps with Login Info:
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GRADING/ASSIGNMENT PROCEDURES:

Assignment Weighting for Course:

Semester Course Work (A1) : 80% + Semester Final Exam (E1) : 20% = S1 or S2 Grade

A1 category weighting:

- 1. Assessments – 50%
- 2. Assignments – 30%
- 3. Participation – 20%

Grade Scale:

100-90 % =A, 89-80 % = B, 79-70% = C, 69-60 % = D, 59-50 % = F

Assignment Policies: Assignments will be due by the end of the school day.

Late Work: All late work will be accepted for a period of 1 week, with 20% deducted from the graded score.

Attendance & Absence:

A parent or guardian must notify the attendance office by phone or in writing on the day of the absence. Once on school grounds, a student may not leave campus without permission and without signing out in the attendance office.

Tardiness:

A student not in his/her assigned seat when the tardy bell rings is considered tardy. A student who is tardy to his/her first class of the day must report directly to the attendance office and not go directly to class. It is the student’s responsibility to have a pass if they are late to the other class periods.

Absent Work:

A student is allowed 1 day to make up work for each day he/she is absent. (2 days absent= 2 days to make-up work, etc.)

District Homework Policy

Purpose:

- Homework should be purposeful, intentional, and relevant to instruction.
- All types of homework should promote high-quality learning and achievement.
- Teachers introduce new concepts, information, and skills in school, **not** in homework.

Time:

- Time spent on homework should be purposeful in terms of learning and skill acquisition.
- Homework may be assigned on a daily or long-range basis where students can expect an average of 70 to 120 minutes per night encompassing all subject areas.

Academic Dishonesty:

Academic dishonesty will not be tolerated under any circumstances. Cheating, copying, or plagiarism of any form will result in failure of the assignment, disciplinary referral, and a parent contact. (See Student Handbook)

School Behavior and Expectations:

Students are responsible for abiding by the Student Code of Conduct located in the Student Handbook.

Cell Phone Policy:

Upon entering the classroom, cell phones must be silenced and placed in a cell phone holder unless being used with a teacher BYOD plan. When staff members ask students for their cell phones, refusal to turn the cell phone over may be treated as insubordination. Cell phones may be in use during passing period and during their lunch period. Students may not use their phones to take pictures. Air Pods, Ear Buds, and Headphones will be treated as a cell phone violation. Inappropriate use of smartwatches and other smart technology will also be treated as a cell phone violation.

Dress Code:

The district dress code will be strictly enforced. If you are not dress code compliant, you will be sent to the office. (See Student Handbook)

Location of Use and Wireless Access

Wi-Fi: LHUSD-Guest Password: guestpassword

PARENT / STUDENT AGREEMENT

(Please keep the syllabus and return this page to your teacher)

Your student will NOT be able to participate in shop activities until this page is received by Mr. Ulmer

I have read the above syllabus and understand all policies and procedures.

Student's Name Printed

Student's Signature

Date

Student's School E-Mail Address

Parent's Name Printed

Parent's Signature

Date

Best way to reach you: _____ AND/OR _____
Parent's E-Mail Address Parent's Phone Number

Additional comments/information from the student or parent:

**Please sign and return
by Monday August 7th, 2023.**