



Class Title: HCU Carpentry and Restorations

Teacher Name: Michael Compo

Class Day: Wednesdays

Location: 130 Christie St., Lexington, SC, 29072

Time of Day: 9:00am - 12:00pm (3 hour class)

Class Size: 12

Class Cost: \$400

Class Fee: \$96

Ages or color group served: Orange: Middle and High Schoolers

What level is this class: Level 3



Prerequisites: Must be in 6th grade or above

Please be advised that we have a no refund policy. Once the semester starts, the supplies will be purchased for the class. There are no prorates of any kind, for any exception, for any reason. Please consider this policy before registering your student.

Students must be able to follow instructions the first time around. This is not a class where we can continue to repeat ourselves especially considering the safety implications. Any student found not listening or horseplaying will be removed from class.

Additionally, this will not be a class where we can accommodate any severe learning disabilities. We apologize in advance.

All parents will need to sign a safety waiver before the first day.

Graduation Requirements:

Must adhere to HCU attendance policy. All students must be present 75% of class. Only 3 absences are allowed per semester. There will be no additional sick day grace period granted.

At the end of the semester we will film a game show with an audience panel. Students will be replicating interior designs as well as outdoor living spaces and completing final touches of projects from the semester.

We will do quick videos of the audience and ask them questions about the process and what they see. At the end of the show, students will be presenting their designs and explaining the process of their builds and restorations.

This will also include a judges panel! Judges will utilize a scale of 1 to 10 in several categories to determine 1st and 2nd place. Categories such as: organization, team work, ability to pivot when things don't go as planned, color design, furniture placement etc.

Homework Requirements:

- Weekly restoration and carpentry inspirational video's.



- Creating POA's for the next week
- Any additional assignment given by the teacher the week prior too.

Class Description:

Hello! Welcome to HCU Carpentry & Restorations. This is the pilot course to our HCU Trading Program. In this class students will learn foundational carpentry skills, tool use, finishing, and restoration methods. The goal is to complete 4 projects a month giving students six hours to complete each project. Every two weeks we would like students to complete one restoration and one carpentry build.

Restoration Examples: all different types of restorations: bed frames, end tables, entry tables, picture frames, picnic tables, etc.

Carpentry build examples: garden boxes, outdoor showers, dining tables, coffee tables, any indoor furniture etc.

Students will be provided an opportunity to showcase their interior design as well as their outdoor living spaces at the end of the semester.

Students will be given supplies and materials at the beginning of the semester and an opportunity to create a game plan! They will be tasked with using the materials at hand to create custom master pieces. We will film throughout the class to create a class design show.

ALL STUDENTS MUST BE PRESENT THE FIRST 2 WEEKS TO REVIEW SAFETY PROTOCOLS, CLASS RULES, AND TUTORIALS.

Week 1:

Introduction & Workshop Safety

- Course overview, safety protocols, Personal Protective Equipment (PPE), shop etiquette and rules
- Identifying wood types, basic hand tools, and power tools.
- Practice with measuring, marking, and cutting scrap wood.



- Research, plan restorations and builds for the semester, 15 minutes of recap and overview

Week 2:

- How to use Hand tools & power tools
- Additional practicing on measuring, cutting

Week 3's - 11.

- On the job training of restorations and carpentry builds

Week 12:

- THE GAME SHOW!
- We will need as many parents as possible to create the audience panel