

[David Mazzotta] Hello, I'm David Mazzotta and I'm the lead instructor for the carpentry program here at Chattahoochee Tech and this is the building E carpentry workshop. So the first thing that you'll notice when you walk into the workshop is our project shed. This shed was completely built by students. And as you walk inside, you'll see that everything in here has everything to do with residential construction. You've got drywall, flooring, a little project table, windows, a custom door, and trim work. So as we make our way around the shed, you can see that there is also exterior work that goes on in this. Again, this is all student project lead from the roof covering to the siding, to the exterior trim. And that opens us up into our material warehouse. So I've got a small lumber yard here. You'll be working with pressure treated materials, kiln dried materials. So back here what you're going to see is the tool shed. This is where we're gonna go at the beginning of class to get all the materials that we're going to need to complete our projects. Over here you've got hand tools, your tool belt that you will wear, your safety equipment, your helmets, your safety harnesses, your clamps. Over here, you've got your power tools, your drills, your circular saws, your jigsaws, and your pneumatic nailers. So after we've gone to the tool shed and gathered our tools, we're going to stop right here at our project table. Here's where we're going to brainstorm. We're gonna consult our textbook and we're gonna go over what we're going to learn today. Alright, so over here you'll notice that we have a large open area. This is our workspace. This is where you're after you've broken into your groups, we're going to start putting together these projects. So we just finished up summer semester, and we had two students put together a simple deck that illustrates perfectly all the pieces of a deck that you will learn during the advanced residential finishes coursework. Over here, you've got your big tools. You've got your 12 inch sliding compound double bevel miter saw, you've got your chop saws on the back wall, and then we've got our router table for your trim work. Again, I'm David Mazzotta and thank you for watching. I look forward to seeing you in class. If you have any questions, please feel free to email me and I'll get back to you as soon as possible.