

CAD Lab

I think I need to start off by saying that my favorite thing in this course so far has been the CAD. I started off really struggling with it because I always came slightly late for every class so I had a really hard time understanding what was going on after that, especially since the program doesn't work on Mac, nor did I know that Solidworks existed on the IT labs at almost everywhere at first. Thus, I was forced to always do my homework after class and Tuesday, because the TAs were there.

I think I really got in touch with the program when we started doing the leg for the table lamp. It was just so interesting because you only had to meet a few specifications and design it however you want after that. After that, I got a lot of practice with CAD as I did my groups models for our design projects.

My favorite experience in this course was designing Da Vinci's Catapult model. There were no still frame pictures of it online, nor were there any dimensions so I had to basically pause this one YouTube video a lot of times to get information on parts. It was difficult, but my model ended up looking nice in the end so it was worth it.

