

CAD Lab:

In the CAD lab we learned how to use the program solidworks. It enables us to create objects and dimension them to be accurate just like real life objects. This is useful because we can use these files to actually 3d print the parts if we wanted to. The software also enables us to create Engineering drawings of the object that are automatically drawn for us and based on our 3d model. Below are some of the more complicated models I created over the semester. Some even had many components that we had to combine into one assembly.





