Hello Students:

The Class will cover the designing and construction of a modest piece of furniture. The designing and pattern making will be executed through drawings and cardboard models. Cardboard is an excellent material for developing full-scale models from drawings. Demonstrations and visual presentations will be an integral part of the class. The demonstrations will cover a variety of tools and techniques centered on material manipulation.

Each student will receive a set amount of material. The material will include sheet steel, steel rod of various diameters; square tubing of various sizes, and a piece of slab granite. Sheet cardboard and other pattern making material will be included. Other materials such as sticks, rocks or other found objects can be included into design process. A variety of material finishes and applications will be covered.

Dressing for class is very important. When designing with cardboard and paper comfortable clothing would be appropriate and generally more comfortable. Close toed shoes are a must. When working in the foundry around welding equipment, boots, cotton clothing and safety glasses are a must. The college has heavy gloves and leather jackets as well as dust masks and ear protection. Personal gear is always welcome.

Please feel free to contact me about any concerns or questions. My email address is located at the top of the page. I will be bringing in examples of my work during class.

Thank you

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